

# The Calcutta Gazette

WEDNESDAY, JANUARY 4, 1922.

## APPENDIX.

### NOTICES TO MARINERS.

The following Notices are republished for general information.

P. G. GLANVILLE, COMMANDER, R.I.M.,  
*Dy. Port Officer of Calcutta.*

A. MARR,  
*Secretary to the Government of Bengal,  
Marine Department.*

CALCUTTA, the 22nd December 1921.

#### JAPAN—SHIMONOSEKI KAIKYŌ, WESTERN ENTRANCE.

*Oyama no Hana—Light established.*

No. 502 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1936 of 1921), are republished:—

*Position.*—On the extremity of Oyama no Hana, at a distance of 440 cables, 298°, from Kanenotsuru misaki light.

Lat. 33° 55' N., long. 130° 54' E. (approx.).

*Abridged description.*—Lt. Occ. Gn. ev. 6 sec., 40 ft., vis. 8 m. (U).

*Characteristics:*

*Character.*—Occulting green every six seconds, thus:

Light.	eclipse.
3 sec.	3 sec.

*Elevation*—40 feet (12<sup>m</sup>2).

*Visibility*—8 miles, from 295°, through north, to 162°.

*Power*—Under 100 candles.

*Structure.*—Black concrete and framework tower, 39 feet (11<sup>m</sup>9) in height.

*Remarks*.—The light is unwatched.

*Charts affected*.—No. 1578, Shimonoseki kaikyo.

„ 532, Approach to Shimonoseki kaikyo.

„ 127, Hirado kaikyo to Shimonoseki kaikyo.

„ 2875, Naikai (Seto uchi) or Inland sea.

*Publications*.—List of Lights, Part VI, 1921, No. 1919.

Japan Pilot, 1914, page 566.

*Authority*.—Tokyo, Department of Communications, Notice No. 158 of 1921. (H. 6493-21.)

#### RED SEA, WESTERN SHOAL—PORT SUDAN APPROACH.

*Wingate Reefs—Alteration in position of Beacon.*

*No. 503 (first publication)*.—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1937 of 1921), are republished:—

*New position*.—Near the eastern extremity of Wingate reefs, at a distance of about 2 cables south-westward from charted position.

Lat.  $19^{\circ} 38' 28''$  N., long.  $37^{\circ} 18' 45''$  E.

*Description*.—An iron trellis-work beacon, 27 feet (8 $m$ 2) in height surmounted by a ball and painted dark brown.

*Chart affected*.—No. 81, Mersa Darur to Trinkitat.

*Publication*.—Red Sea, &c., Pilot, 1921, page 166.

*Authority*.—Port Officer, Port Sudan. (H. 6717-21.)

#### JAPAN—LINSCHOTEN (TOKARA) ISLANDS.

*Ko Gaja Sima (Forcade)—Shoal northward of.*

*No. 504 (first publication)*.—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1945 of 1921), are republished:—

*Position*.—At a distance of one mile,  $010^{\circ}$ , from the northern extremity of Ko Gaja Sima.

Lat.  $29^{\circ} 55'$  N., long.  $129^{\circ} 37'$  E. (approx.).

*Depth*.— $2\frac{1}{2}$  fathoms (4 $m$ 6), coral.

*Chart affected*.—No. 2412, Amoy to Nagasaki.

*Publication*.—Japan Pilot, 1914, page 75.

*Authority*.—Japanese Government Chart. (H. 6643-21.)

#### JAPAN—SHIKOKU, EAST COAST.

*Komatsu Shima—Light established.*

*No. 505 (first publication)*.—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1954 of 1921), are republished:—

*Position*.—On the south jetty, at a distance of 0.20 of a cable from the outer end.

Lat.  $34^{\circ} 01'$  N., long.  $134^{\circ} 36'$  E. (approx.).

*Abridged description*.—Lt. Occ. ev. 4 sec., 21 ft., vis 9 m. (U).

## Characteristics :

*Character.*—Occulting white every four seconds, thus :

<u>Light,</u>	<u>eclipse,</u>
2 sec.	2 sec.

*Elevation.*—21 feet (6<sup>m</sup> 4).

*Visibility.*—9 miles.

*Power.*—100 candles.

*Structure.*—White iron framework tower, 14 feet (4<sup>m</sup> 3) in height.

*Note.*—The light is unwatched.

*Charts affected.*—No. 357, Plan of Komatsushima anchorage.

„ 2875, Naikai (Seto uchi) or Inland sea.

*Publications.*—List of Lights, Part VI, 1921, No. 2013a.

Japan Pilot, 1914, page 260.

*Authority.*—Tokyo Notice No. 312 of 1921. (H. 6491-21.)

## JAPAN—LINSCHOTEN (TOKARA) ISLANDS.

*Naka No Sima*—Reef northward of, to be expunged from Charts.

No. 506 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1965 of 1921), are republished :—

*Position.*—Midway between Naka no sima and Kuchino sima.

Lat. 29° 55' N., long. 129° 53' E. (approx.).

*Details.*—The reef with the note "Breakers" is to be expunged from the charts.

*Charts affected.*—No. 2412, Amoy to Nagasaki.

„ 1263, China sea.

*Publication.*—Japan Pilot, 1914, page 76.

*Authority.*—Japanese Government Chart. (H. 6645-21.)

The 16th December 1921.

## GULF OF ADEN.

*Aden Inner Harbour*—Light Buoys established;

*Alteration in position of Light and Mooring Buoys.*

No. 497 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 140M. of 1921), are republished :—

(1) Light-Buoys established.

(a) *Position.*—At a distance of about 3·58 cables, 14°, from Flint Island. Lat. 12° 48' N., long. 44° 59 $\frac{1}{4}$ ' E. (Approx.)

*Description.*—A black can light-buoy numbered "5" exhibiting a fixed green light.

(b) *Position.*—At a distance of about 1·36 cables, 327 $\frac{1}{2}$ °, from clock tower. Lat. 12° 47 $\frac{1}{4}$ ' N., long. 44° 59' E. (Approx.)

*Description.*—A red conical light-buoy numbered "4" exhibiting a fixed red light.

## (2) Alteration in position of Light-Buoy.

(a) *New position.*—At a distance of about 3·84 cables, 296°, from Flint Island and at a distance of about 1·08 cables, 69°, from its former charted position. Lat. 12° 47' N., long. 44° 59' E. (Approx.)

*Description.*—No. 4 black can light-buoy exhibiting a fixed green light.

## (3) Alteration in position of Mooring-Buoys.

## (a) No. 4 Mooring-Buoy:—

*New position.*—At a distance of about 1·85 cables, 331 $\frac{1}{2}$ °, from clock tower and at a distance of about 25 cables, 216°, from its former charted position.

## (b) No. 7 Mooring-Buoy:—

*New position.*—At a distance of 2·85 cables, 318 $\frac{1}{2}$ °, from Flint Island and at a distance of about 4 of a cable, 26°, from its former charted position.

## (c) No. 8 Mooring-Buoy:—

*New position.*—At a distance of about 1·85 cables, 7°, from Flint Island and at a distance of about 6 cable, 47°, from its former charted position.

## (d) No. 9 Mooring-Buoy:—

*New position.*—At a distance of about 2·76 cables, 5°, from Flint Island.

*Charts affected.*—No. 3660, Aden Harbour.  
" 7, Aden Harbour and approaches.

*Publication.*—Red Sea and Gulf of Aden Pilot, 1921, page 435.

*Authority.*—Port Officer, Aden, dated 21st October 1921.

## INDIA—WEST COAST—KARACHI HARBOUR—MANORA POINT.

*Breakwater light—Alteration in Character.*

No. 498 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 142M. of 1921), are republished:—

*Former Notice*—No. 120M. of 1921. (*This Office No. 429 of 1921.*)

*Position.*—At the end of the Manora breakwater.

Lat. 24° 47' N., long. 66° 59' E.

*Details.*—The character of the white occulting light has been altered to a flashing white light, every eight seconds.

*Charts affected.*—No. 40, Karachi Harbour.

„ 41, Cape Monze to Kediwari Mouth.

„ 39, Sind and Kutch Coasts.

„ 38, Maskat to Karachi.

„ 826, Karachi to Vengurla.

*Publications.*—West Coast of India Pilot, 1919, page 336.

    List of Lights, Part VI, 1921, No. 326.

    Indian List of Lights, 40th issue, 1921, No. 47.

*Authority.*—The Port Officer, Karachi, Telegram dated 29th November 1921.

#### INDIA—WEST COAST—BOMBAY HARBOUR.

*Steam Pilot Vessel to be temporarily replaced by Pilot Schooner for about six weeks from, on or about January 1st, 1922.*

*No. 499 (second publication).*—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 143M. of 1921), are republished:—

*Former Notice.*—No. 2M. of 1921. (This Office No. 30 of 1921.)

*Position.*—Sunk Rock Light House N. (T.) Malabar Point. Colaba Point.

*Details.*—From about 1st January to about the middle of February 1922 the Steam Pilot Vessel "KENNERY" will be withdrawn from her Station for docking purposes, etc., and replaced by the Sailing Pilot Schooner painted black with white band and No. 1 painted on each bow. The usual pilot flag at the foremast head will be displayed.

*Remarks.*—Further Notice will be given when the Steam Pilot Vessel is actually taken off her station and relieved by the Sailing Schooner.

*Charts affected.*—No. 655, Port of Bombay.

    ,, 2621, Bombay Harbour.

    ,, 737, Arnala Island to Kundari Island.

*Publication.*—West Coast of India Pilot, 1919, page 228.

*Authority.*—The Port Officer, Bombay, 30th November 1921.

#### PERSIAN GULF—BAHREIN HARBOUR.

*Amended position of Wireless Mast.*

*No. 500 (second publication).*—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 146M. of 1921), are republished:—

*Position.*—Lat.  $26^{\circ} 13' 45''$  N., long.  $50^{\circ} 35' 25''$  E.

*Remarks.*—The highest Wireless Mast is situated  $140^{\circ}$  distant 5 cables from the British Residency Flag Staff at Menama.

*Charts affected.*—No. 3380, Plans in the Persian Gulf.

    ,, 20, Bahrein Harbour.

    ,, 2837b, Persian Gulf, Western Sheet.

*Publication.*—Persian Gulf Pilot, 1915, page 128.

*Authority.*—The Officer Commanding, R.I.M.S. "Palinurus", dated 12th November 1921.

## CHINA—YANGTZE RIVER-VINE POINT TO TUNGCHOW CUSTOM HOUSE.

*Vine point channel buoyed for Navigation of deep-draught ships.*

No. 501 (second publication).—The following particulars, etc., relative to the above, issued by the Coast Inspector, Shanghai, in Notice to Mariners (No. 739 of 1921), are republished:—

“Referring to Special Notice to Mariners No. 610, notice is hereby given that the Vine Point Channel between Vine Point and the Tungchow Custom House to the northward of the Tungchow Banks has been buoyed as follows:—

A red and black vertical striped buoy, surmounted by a black triangular daymark, to be known as the Vine Point Spit Buoy, has been moored in 40 feet of water on the lower end of the shoal situated between the Tungchow Banks and the left bank of the river. From the buoy, Tungchow Custom House bears N.  $43^{\circ} 45'$  W., distant 5·7 miles.

A red buoy, surmounted by a black cylindrical daymark, to be known as the Vine Point Middle Buoy, has been moored in 31 feet of water on the south-western edge of the shoal and the northern side of the channel. From the buoy, Tungchow Custom House bears N.  $40^{\circ} 15'$  W., distant 3·4 miles.

A black buoy, surmounted by a black inverted frustum daymark, to be known as the Vine Point Upper Buoy, has been moored in 32 feet of water to mark the southern side and the upper entrance to the channel. From the buoy, Tungchow Custom House bears N.  $31^{\circ} 45'$  W., distant 2·3 miles.

The least depth in the upper end of the Round Channel is 20 feet.

All bearings given are magnetic, and depths are those of low water of extraordinary spring tides.”

P. G. GLANVILLE, COMMANDER, R.I.M.,

Dy. Port Officer of Calcutta

The 10th December 1921.

## BAY OF BENGAL.

## BURMA COAST.

Rangoon river entrance—Pilot brig “Kyauktan” relieved by dredger “Pelican”.

No. 469 (third publication).—

Subject.—On the 15th December 1921 or as soon after as weather permits, the Pilot Brig “Kyauktan” will be relieved on the Pilot Station by the twin screw steam dredger “Pelican”.

The dredger is double funnelled, painted grey with the word “Pilot” in large white letters on each side and has a signal mast forward.

Charts affected.—No. 833, Rangoon river and approaches.

“ 823, Koronge island to White point.

“ 830, Bassein river to Pulo Penang.

Publication.—Bay of Bengal Pilot, 1910, page 458; Supplement No. 5, 1920.

Authority.—Deputy Conservator, Port Commissioners, Rangoon, Notice, dated 30th November 1921.

## CHINA, EAST COAST.

## YANGTZE RIVER, SOUTH CHANNEL ENTRANCE.

*Light-vessel "Kiutoan"—Fog-signal changed.*

No. 470 (third publication).—The Coast Inspector, Shanghai, has given Notice No. 738 of 1921 that the fog bell on the Light-vessel *Kiutoan* has been discontinued and replaced by an acetylene fog gun, which, during foggy or thick weather, will give one report every half minute.

## PHILIPPINE ISLANDS.

*Kalamianes Group—Amendments to Charts with regard to Shoals.*

No. 471 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1836 of 1921), are republished:—

*Position.*—Green island (Nalaut), lat.  $12^{\circ} 03'$  N., long.  $119^{\circ} 47'$  E. (approx.).

*Details.*—The accompanying reproductions of portions of chart Nos. 2577, 967, 2661b, 943 and 2660b, show the necessary corrections to those charts with regard to shoals in the vicinity of the Kalamianes group and the north coast of Busuanga.

*Charts affected.*—No. 2577, Philippine islands between San Bernardino and Mindoro straits.

„ 967, Palawan island.

„ 2661b, China sea, northern portion—eastern sheet.

„ 943, Molucca passage to Manila.

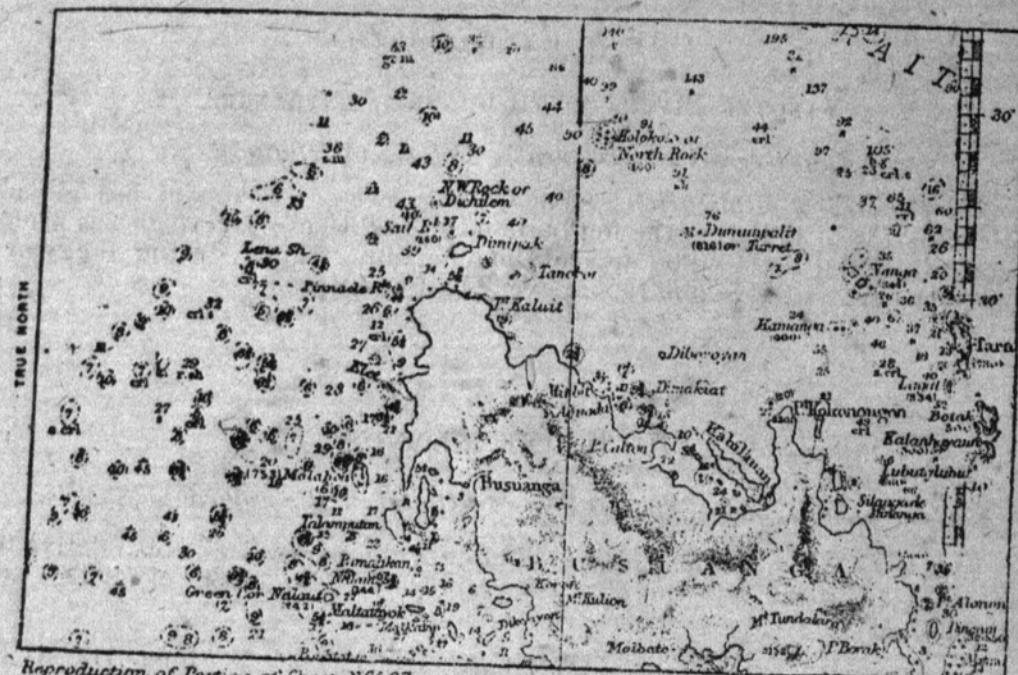
„ 2660b, China sea, southern portion—eastern sheet.

*Publications.*—China Sea Pilot, Vol. IV, 1912, pages 209, 210; Supplement No. 6, 1921.

Eastern Archipelago Pilot, Part I, 1911, pages 48, 50, 51; Supplement No. 5, 1920.

*Authority.*—United States Government Chart. (H. 5369-21.)





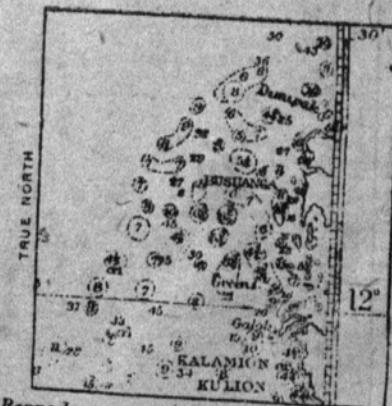
Reproduction of Portion of Chart N°567.



Reproduction of Portion of Chart N°3661.



Reproduction of Portion of Chart N°943.



Reproduction of Portion of Chart N°2660.

## PHILIPPINE ISLANDS—LUZON, EAST COAST.

*Lamon Bay Approaches—Amendments to Chart with regard to Shoals.*

No. 472 (*third publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1837 of 1921), are republished:—

*Position.*—Lima rock, lat.  $14^{\circ} 36' N.$ , long.  $122^{\circ} 46' E.$  (*approx.*).

*Details.*—The accompanying reproduction of a portion of chart No. 2577 shows the necessary corrections to that chart with regard to shoals in the approaches to Lamon bay.

*Remarks.*—It will be observed that the “breakers” westward of Lima rock have been omitted from the reproduction, and they are also to be expunged from chart No. 943.

*Note.*—The note on chart No. 943 in Lamon bay approaches, “This part has not been surveyed, etc.,” is to be expunged and the following note substituted therefor:—

“See larger scale chart No. 2577.”

The following cautionary note is also to be inserted below the title of the chart:—

## “CAUTION.”

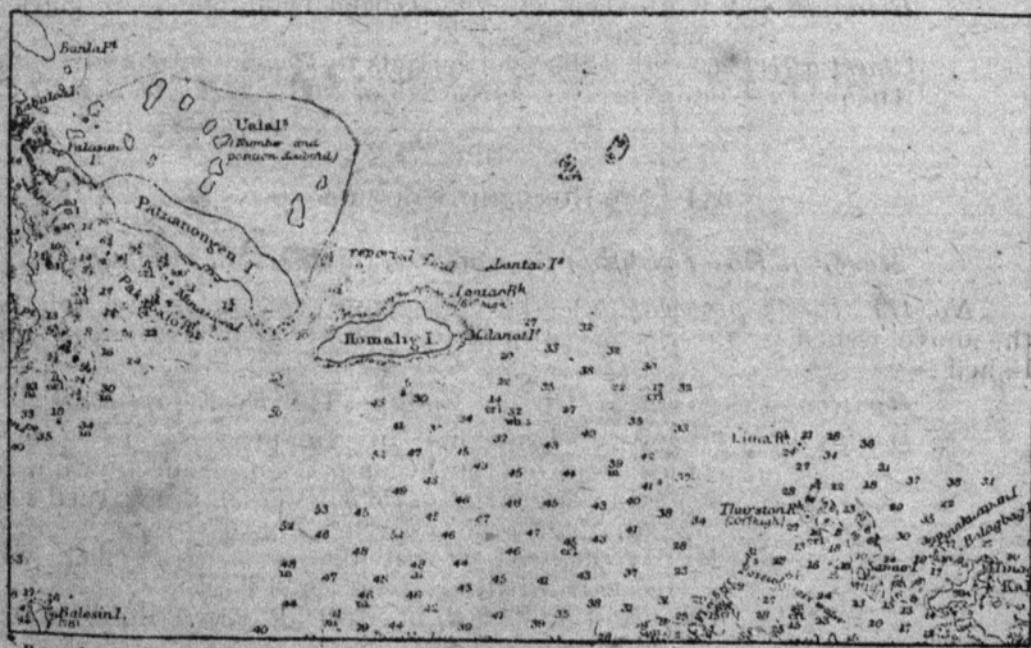
“Until a new edition of this chart has been issued, the largest scale charts embracing this area must be used.”

*Charts affected.*—No. 2577, Philippine islands between San Bernardino and Mindoro straits.

,, 943, Molucca passage to Manila.

*Publication.*—Eastern Archipelago Pilot, Part I, 1911, pages 541, 542, 553.

*Authority.*—U. S. A. Government Chart. (H. 5702-21.)



0 5 10 15 20 Sea Miles

## SOUTH AFRICA—NATAL.

*Port Shepstone Light—Alteration in Character.*

*No. 473 (third publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1846 of 1921), are republished:—

*Position.*—Lat.  $30^{\circ} 45' S.$ , long.  $30^{\circ} 28' E.$  (*approx.*).

*New abridged description.*—Lt. Fl. ev. 10 sec., 78 ft., vis. 15m.

*Alteration.*—The character of the light has been altered from occulting white to *flashing white every ten seconds*.

*Remarks.*—The power of the light is now 27,000 candles; in other respects the light is unaltered.

*Note.*—The position of this light is incorrectly shown on chart No. 748a, which is to be amended to agree with the larger scale charts.

*Charts affected.*—No. 2087, Bashee river to Umtamvuna river.

“ 2088, Umtamvuna river to Tugela river.

“ 2095, Hondeklip bay to Port Natal.

“ 748a, Indian ocean—southern portion.

*Publications.*—List of Lights, Part VI, 1921, No. 45.

Africa Pilot, Part III, 1915, page 165.

*Authority.*—South African Railways and Harbours Notice No. 681 of 1921. (*H. 6102-21*).

## MALAY PENINSULA—MALACCA STRAIT ENTRANCE.

*Kan Tan Southern Approach—Existence of Wreck.*

*No. 474 (third publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1849 of 1921), are republished:—

*Position.*—At a distance of about five miles northward of *Pulo Mulun*.

Lat.  $6^{\circ} 55' 00'' N.$ , long.  $99^{\circ} 32' 00'' E.$  (*approx.*).

*Description.*—Sunken wreck of the S.S. *Perlis* with masts showing 12 feet (3m7) above low water.

*Remarks.*—A white can buoy has been established to mark the wreck.

*Chart affected.*—No. 842, Sayer islands to Langkawi island.

*Authority.*—Bangkok Notice No. 215 of 1921. (*H. 6100 & 6167-21*).

## JAPAN—HOKUSHU, SOUTH COAST.

*Mororan Ko—Dredging in progress; Obstruction removed.*

*No. 475 (third publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1850 of 1921), are republished:—

*Position.*—Mororan, lat.  $42^{\circ} 19' N.$ , long.  $140^{\circ} 58' E.$  (*approx.*).

*Details.*—(1) Dredging operations are in progress in the area indicated on the accompanying reproduction of a portion of chart No. 3507. Vessels are warned to give the dredger a wide berth.

By day the dredger will display a white flag, with a red ball within it, over a red flag.

By night a red light over a green light will be exhibited.

(2) The obstruction formerly shown on the charts about 5·75 cables northward of the west pierhead does not exist and is therefore omitted from the reproduction; it is to be expunged from chart No. 3591.

**Charts affected.**—No. 3507. Mororan ko

„ 3591, Iburi wan or Uchiura wan (2)

**Publication.**—Japan Pilot, 1914, page 718: Supplement No. 5, 1921.

**Authority.**—Tokyo Notices Nos. 278 and 287 of 1921.

(H. 6019 & 6022-21.)



Reproduction of Portion of Chart N° 3507.

10 Cables.

## NEW ZEALAND—NORTH ISLAND COOK STRAIT

### *Karori Rock Light—Amended Limit of Sector.*

No. 476 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1852 of 1921), are republished:—

*Position*.—Lat.  $41^{\circ} 21'$  S., long.  $174^{\circ} 40'$  E. (approx.)

**Details.**—The bearing between the north-western *red* sector and the *white* sector is  $143^{\circ}$ , and not  $134^{\circ}$  as shown on the charts and in Admiralty publications, which are to be corrected accordingly.

**Caution.**—As the above corrected bearing passes through Luna rock, vessels should keep the light bearing less than  $134^{\circ}$  when navigating between Karori rock and Cape Terawhiti.

**Charts affected.—No. 695. Cook strait.**

No. 695, Cook strait.  
" 2054, Cook strait and the coast to Cape E.

“ 2054, Cook strait and the coast to  
**Publications.**—List of Lights, Part VI, 1921, N. 2053.

List of Lights, Part VI, 1921, No. 2  
New Zealand Pilot 1919-1921

New Zealand Pilot, 1919, page 111.  
**Authority.**—Wellington Notice No. 49 of 1921. (H. 6102-ct.)

## NEW ZEALAND—COOK STRAIT, SOUTH ISLAND.

*Chetwode Islands—Light established.*

*No. 477 (third publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1858 of 1921), are republished:—

*Position.*—On the outer islet at the south-western end of the Chetwode islands.

Lat.  $40^{\circ} 55' 07''$  S., long.  $174^{\circ} 04' 25''$  E. (approx.).

*Abridged description.*—Lt. Fl. eq.  $3\frac{3}{4}$  sec., 55 ft., vis. 10 m. (U).

*Characteristics:*

*Character.*—*Flashing white every three and three-quarters seconds.* thus:

Flash,	eclipse,
0'75 sec.	3'00 sec.

*Elevation.*—55 feet (16<sup>m</sup>8).

*Visibility.*—10 miles.

*Structure.*—Small white tower.

*Note.*—This light, which is unwatched, is known as Ninepins rock light.

*Charts affected.*—No. 2684, Cook strait anchorages—sheet 1.

„ 2685, Cook strait anchorages—sheet 2.

„ 695, Cook strait.

„ 2054, Cook strait and the coast to Cape Egmont.

„ 3629, Hokitika to Otago harbour.

„ 1212, New Zealand.

*Publications.*—List of Lights, Part VI, 1921, No. 2097.

New Zealand Pilot, 1919, page 304.

*Authority.*—Wellington Notice No. 43 of 1921. (H. 6302-21.)

## GULF OF ADEN, SOUTHERN SHORE.

*Berbera—Caution with regard to Shoaling.*

*No. 478 (third publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1871 of 1921), are republished:—

*Position.*—Lat.  $10^{\circ} 27'$  N., long.  $45^{\circ} 01'$  E (approx.).

*Caution.*—Shoaling is reported to be taking place in Berbera harbour. A note to this effect is to be placed on the chart.

*Remarks.*—The silting is greatest on the southern side of the harbour, particularly in the vicinity of Shaab pier which is now only accessible to boats at high water.

*Chart affected.*—No. 3580, Berbera.

*Publication.*—Red Sea, &c., Pilot, 1921, pages 539, 540.

*Authority.*—H.M.S. *Odin*, Remark Book, 1920. (H. 7434-20.)

## EASTERN ARCHIPELAGO—LOMBOK, SOUTH COAST.

*Silung Belanak Approach—Amended Position and Depth of Shoal.*

No. 479 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1872 of 1921), are republished:—

*Position.*—At a distance of about 3 cables north-eastward of charted position, in the southern approach to Silung Belanak.

Lat.  $8^{\circ} 55' 36''$  S., long.  $116^{\circ} 09' 46''$  E.

*Depth.*—2 fathoms (3 m 7) in lieu of 3 fathoms hitherto shown on the charts.

*Note.*—This shoal, with the depth amended, is to be moved on the charts to the position given above and the note “(posn. approx.)” is to be expunged.

*Charts affected.*—No. 2732, Plan of Telok Blongas and Silung Belanak.

“ 1654, Island of Java—eastern portion.

“ 941b, Eastern archipelago—sheet II.

*Publication.*—Eastern Archipelago Pilot, Part II, 1913, page 221.

*Authority.*—Netherlands Government Chart. (H. 6343-21.)

## CEYLON—SOUTH COAST.

*Matara W. T. Station—Alteration in Time of Weather Bulletin and Storm Signal.*

No. 480 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1878 of 1921), are republished:—

*Former Notice.*—No. 814 of 1921. (This office No. 167 of 1921.)

*Position.*—Matara W-T station, lat.  $5^{\circ} 59'$  N., long.  $80^{\circ} 32'$  E. (approx.).

*Alteration.*—The message containing the weather bulletin and storm signal is now broadcasted daily at 0135 and 1335 G.M.T. (civil).

*Publications.*—List of Lights, Time Signals and Wireless Signals, 1921 (All Parts), Nos. 6228a and 6359a.

Bay of Bengal Pilot, 1910, pages 77 and 132; Supplement No. 5, 1920.

*Authority.*—Commander-in-Chief, East Indies Station. (H. 6140-21.)

## NEW ZEALAND—NORTH ISLAND, MANUKAU HARBOUR ENTRANCE.

(1) *Mahanihani (South Head)—Leading lights established.*

(2) *North Head—Leading lights established.*

(3) *Destruction Gully light—Alteration in character.*

No. 481.—third publication.—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1883 of 1921), are republished:—

(1) **Mahanihani (South Head).**

(a) *Rear light;*

*Position.*—On the signal mast on South head.

Lat.  $37^{\circ} 03'$  S., long  $174^{\circ} 33'$  E. (approx.).

*Abridged description.*—Lt. Occ. ev. 3 sec., vis 14 m. (U).

## Characteristics :

*Character.*—*Occulting white every three seconds.* thus :

<u>Light,</u>	<u>eclipse,</u>
2 sec.	1 sec.

*Elevation.*—Not stated.

*Visibility.*—14 miles, from  $065^{\circ}$  to  $075^{\circ}$ .

(b) Front light :

*Position.*—At a distance of 1.67 cables,  $250^{\circ}$ , from rear light.

*Abridged description.*—Lt. Occ. ev. sec., vis. 10 m. (U).

## Characteristics :

*Character.*—*Occulting white every second,* thus :

<u>Light,</u>	<u>eclipse,</u>
0.5 sec.	0.5 sec.

*Elevation.*—Not stated.

*Visibility.*—10 miles, from  $047^{\circ}$  to  $092^{\circ}$ .

*Structure.*—Wooden beacon.

*Remarks.*—These lights in line bearing  $070^{\circ}$  lead over the bar, on which there was a least depth of 23 feet ( $7^{\text{m}}0$ ) at M. L.W.S. in August 1921.

**(2) North Head.**

(a) Front light :

*Position.*—At a distance of 1.80 cables,  $206^{\circ}$ , from the 731-foot, summit on North head.

Lat.  $37^{\circ} 02'$  S., long.  $174^{\circ} 30'$  E. (approx.).

*Abridged description.*—Lt. F., 430 ft.

## Characteristics :

*Character.*—*Fixed white.*

*Elevation.*—430 feet ( $131^{\text{m}}1$ ).

*Structure.*—White beacon.

(b) Rear light.

*Position.*—At a distance of 0.68 of a cable,  $026^{\circ}$ , from front light.

*Abridged description.*—Lt. F., 500 ft.

## Characteristics :

*Character.*—*Fixed white.*

*Elevation.*—500 feet ( $152^{\text{m}}4$ ).

*Structure.*—White beacon.

*Note.*—This leading line is not to be shown on the charts.

**(3) Destruction Gully Light.**

*Position.*—On the northern side of the entrance, at a distance of about one mile southward from Mount Donald McLean.

Lat.  $37^{\circ} 02'$  S., long.  $174^{\circ} 32'$  E. (approx.).

*New abridged description.*—Lt. Fl. ev. 3 sec., Wh. & Gn. 70 ft., vis. 10 m. (U).

*Alteration.*—The character of the light has been altered from fixed with white and green sectors to *flashing*, with *white* and *green* sectors, *every three seconds*, thus :

<u>Flash,</u>	<u>eclipse,</u>
0.4 sec.	2.6 sec.

*Remarks.*—The light is unwatched.

*Note.*—In other respects the light is unaltered.

*Charts affected.*—No. 2726, Manukau harbour.

“ 2543 Maunganui bluff to Manukau harbour, and  
Tutukaka harbour to Mayor island.

“ 2535, Manukau harbour to Cape Egmont.

*Publications.*—List of Lights, Part VI, 1921, Nos. 2964, 2964a, 2965,  
2966, 2967.

New Zealand Pilot, 1919, pages 67, 68, 70; Supple-  
ment No. 1, 1920.

*Authority.*—New Zealand Almanac, 1921, and Wellington Notice  
No. 39 of 1921, (H. 6010 & 6189-21.)

#### EASTERN ARCHIPELAGO—CELEBES, EAST COAST.

*Tomori Gulf—Rock and Shoal to be inserted on Chart.*

*No. 482 (third publication).*—The following particulars, etc., relative to  
the above, issued by the British Admiralty (No. 1887 of 1921), are repub-  
lished:—

(1) Rock :

*Position.*—At a distance of about 4½ miles northward from Tanjung  
Dongkala.

Lat. 2° 13' 45" S., long. 121° 48' 30" E.

*Description.*—A rock with a depth of less than 6 feet (1<sup>m</sup>8).

(2) Shoal :

*Position.*—At a distance of about a quarter of a mile, northward  
from (1).

Lat. 2° 13' 25" S., long. 121° 48' 23" E.

*Depth.*—One fathom (1<sup>m</sup>8).

*Chart affected.*—No. 2549, Tomori gulf.

*Publication.*—Eastern Archipelago Pilot, Part II, 1913, page 489.

*Authority.*—Netherlands Government Chart. (H. 6401-21.)

#### JAPAN—KUSIU, WEST COAST, HIRADO SHIMA.

*Itoya Ura—Existence of Shoal.*

*No. 483 (third publication).*—The following particulars, etc., relative to  
the above, issued by the British Admiralty (No. 1888 of 1921), are republish-  
ed:—

*Position.*—At a distance of 2·60 cables, 030°, from the 85-foot summit  
on Takenoko shima, the islet situated in the south-  
eastern part of Itoya ura.

Lat. 33° 14' N., long. 129° 25' E. (approx.).

*Depth.*—2½ fathoms (4<sup>m</sup>1), rock.

*Charts affected.*—No. 1527, Southern approaches to Hirado kaikyo.

“ 2387, Io jima to Madara jima.

*Publication.*—Japan Pilot, 1914, page 514.

*Authority.*—Tokyo Notice No. 303 of 1921. (H. 6250-21.).

## JAPAN—INLAND SEA, HARIMA NADA.

*Sinhama Point (Misaki)—Light established.*

No. 484 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1889 of 1921), are republished:—

*Position.*—On the rock, which dries 5 feet at low water, situated 2 cables southward of Sinhama point.

Lat.  $34^{\circ} 43'$  N., long.  $134^{\circ} 24'$  E. (approx.).

*Abridged description.*—Lt. Fl. ev. 2 sec., vis. 9 m (U).

*Characteristics:*

*Character.*—Flashing white every two seconds.

*Elevation.*—16 feet (4<sup>m</sup>9).

*Visibility.*—9 miles, from  $205^{\circ}$  through west to  $115^{\circ}$ .

*Power.*—100 candles.

*Structure.*—Black stone beacon with staff.

*Remarks.*—The light is unwatched.

*Note.*—The light is named “Niihama.”

*Charts affected.*—No. 694, Plan of Uura and Sakoshi and Morotsu bays.

“ 3566, Izumi nada and Harima nada.

“ 2875, Naikai (Seto uchi) or Inland sea.

*Publications.*—List of Lights, Part VI, 1921, No. 1988a.

Japan Pilot, 1914, page 293.

*Authority.*—Tokyo, Department of Communications, Notice No. 1527 of 1921. (H. 6336-21.)

## AUSTRALIA, QUEENSLAND—GREAT BARRIER REEF.

*Blackwood Channel, North Channel—Existence of Shoals.*

No. 485 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1890 of 1921), are republished:—

(1) *Position.*—At a distance of about 4 miles eastward of the eastern end of Cockburn reef.

Lat.  $11^{\circ} 48' 45''$  S., long.  $143^{\circ} 32' 50''$  E.

*Description.*—A coral head about 1½ cables in extent.

*Note.*—The shoal is to be marked on the charts with the note “Shoal repd. (1921) not examd.”

(2) *Position.*—At a distance of about half a mile northward from the north-western end of Cockburn reef.

Lat.  $11^{\circ} 45' 04''$  S., long.  $143^{\circ} 15' 56''$  E.

*Depth.*—One fathom (1<sup>m</sup>8).

*Description.*—A coral head about 1½ cables in extent.

(3) *Position.*—At a distance of about three-quarters of a mile north-westward from (2).

Lat.  $11^{\circ} 44' 43''$  S., long.  $143^{\circ} 15' 14''$  E.

*Description.*—A coral head about 1½ cables in extent.

*Note.*—The shoal is to be marked on the charts with the note “Shoal repd. (1921) not examd.”

*Charts affected.*—No. 2920, Cape Direction to Cape Grenville.  
" 2919, Cape Grenville to Cape York. (2) and (3).  
" 2354, Cape Grenville to Booby island.

*Publications*.—Australia Pilot, Vol. III, 1916, page 154.

Australia Pilot, Vol. IV, 1917, page 290.

Authority.—H.M.S. *Geranium*, Hyd. Note No. 3 of 1921. (H. 6296-21.)

### MALACCA STRAIT—SUMATRA, PULO WEH.

*Sabang Bay—Extension of Wharves; Alterations in Lighting; Positions of Mooring-Buoys.*

No. 486 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1894 of 1921), are re-published:—

*Position.*—Sabang, lat.  $5^{\circ} 54'$  N., long.  $95^{\circ} 20'$  E. (approx.).

*Details.*—The accompanying reproduction of a portion of chart No. 2201 shows the recent extension of the coaling wharves and piers at Sabang, the position of a new light on the pier near the Harbour Master's office, and the positions of mooring-buoys.

From the reproduction it will be seen that:

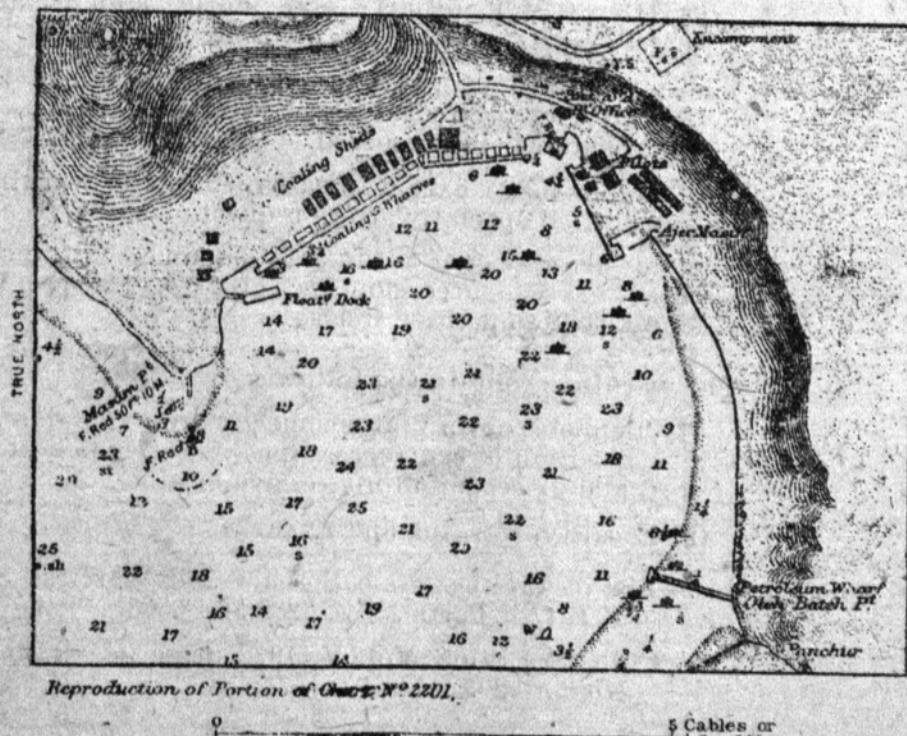
The fixed green light, formerly exhibited from the outer end of the petroleum pier at Oleh Bateh point, has been discontinued.

The pier eastward of the floating dock has been removed and the fixed red light formerly exhibited on the outer end has been discontinued.

*Chart affected.*—No. 2201, Plan of Sabang bay.

*Publications.*—List of lights, Part VI, 1921, Nos. 704, 705, 706.  
China Sea Pilot, Vol. I, 1916, pages 52, 53, 54.

**Authority.**—H.M.S. *Hollyhock*, Hyd. Note No. 9 of 1921, and Netherlands Government Chart. (H. 5096-21.)



Reproduction of Portion of ~~Chart~~ N° 2201.

5 Cables or  
 $\frac{1}{2}$  Sea Mile

## EASTERN ARCHIPELAGO—TENIMBER ISLANDS.

*Ritabel Bay Approach—Rock to be inserted on Chart.*

No. 487 (*third publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1897 of 1921), are re-published:—

*Position.*—At a distance of about one mile eastward of Barnusa, and 4·0 miles,  $327^{\circ}$ , from Watmomal island at the entrance to Ritabel bay.

Lat.  $7^{\circ} 01'$  S., long.  $131^{\circ} 40'$  E. (*approx.*).

*Details.*—The symbol for a rock, with the note “*E.D.*,” is to be placed on the chart in the above position.

*Chart affected.*—No. 2465, Plan of Ritabel bay and approaches.

*Publication.*—Eastern Archipelago Pilot, Part III, 1911, page 238.

*Authority.*—Netherlands Government Chart. (*H. 6286-21.*)

## CHINA SEA—FORMOSA, NORTH COAST.

*Kiirun W/T Station—Weather Bulletin and Storm Signals established.*

No. 488 (*third publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1899 of 1921), are re-published:—

*Position.*—Kiirun W/T station, lat.  $25^{\circ} 08'$  N., long.  $121^{\circ} 45'$  E (*approx.*).

*Call signal.*—JFK.

*Wave length.*—600 metres.

*Details.*—Kiirun W/T station transmits daily a weather bulletin at 1130 G.M.T. (civil); and storm signals at 1205 G.M.T. (civil).

The station also transmits the warnings, issued by the Central Meteorological Observatory at Tokyo, immediately after being received.

No charge is made, except in cases where the warnings are transmitted specially at the request of ships.

The messages are sent out in English, and are transmitted three times in succession, each being preceded by the signal QST sent three times.

The warnings contain the following:—

(1) Typhoon or low atmospheric pressure, date, time, position of centre, reading of barometer at centre, and direction of progressive motion; or,

(2) Locality, warning and remarks.

*Publications.*—List of Lights, Time Signals and Wireless Signals, 1921 (All Parts), Nos. 6232 and 6363.

China Sea Pilot, Vol. V, 1912, page 31; Supplement No. 5, 1920.

*Authority.*—Tokyo Notice No. 266 of 1921. (*H. 5861-21.*)

## SUMATRA, WEST COAST—MENTAWI ISLANDS, SOUTH PAGI ISLAND.

(1) *Vekens Bay—Existence of Shoals.*  
 (2) *Vekens bay approach—Non-existence of reef.*

No. 489 (*third publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1906 of 1921), are re-published:—

**(1) Vekens Bay.**

(a) *Position.*—At a distance of 253 miles,  $053^{\circ}$ , from the easterly rock on Lennep reef.

Lennep reef, lat.  $3^{\circ} 07' S.$ , long.  $100^{\circ} 28' E.$  (*approx.*).

*Depth.*—9 fathoms ( $16^{\text{m}}5$ ).

(b) *Position.*—At a distance of 0.75 miles,  $056^{\circ}$ , from the easterly rock on Lennep reef (*approx.*).

*Depth.*—4 fathoms ( $7^{\text{m}}3$ ).

(c) *Position.*—At a distance of 2.57 miles,  $062^{\circ}$ , from the easterly rock on Lennep reef.

*Depth.*—3 fathoms ( $5^{\text{m}}5$ ).

*Remarks.*—This shoal is connected to the shore of Tinopo island by a shallow spit.

**(2) Vekens Bay Approach.**

*Position.*—At a distance of about 9 miles north-eastward from Sebalua point.

Lat.  $2^{\circ} 56' S.$ , long.  $100^{\circ} 35' E.$  (*approx.*).

*Description.*—A reef with depths of from 2 fathoms ( $3^{\text{m}}7$ ) to 3 fathoms ( $5^{\text{m}}5$ ).

*Remarks.*—The reef is to be expunged from the charts.

*Charts affected.*—No. 2761, Chingkuk bay to the Strait of Sunda (2), with plan (1).

„ 748b, Indian ocean—northern portion. (2).

*Publication.*—China Sea Pilot, Vol. I, 1916, page 465.

*Authority.*—Netherlands Government Chart. (H. 6379 & 6413-21.)

## CHINA SEA—SINGAPORE STRAIT.

*Raffles Lighthouse—Non-existence of Magnetic Disturbance in Vicinity.*

No. 490 (*third publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1913 of 1921), are re-published:—

*Former Notice.*—No. 872 of 1920 (*This Office No. 207 of 1920*); hereby cancelled.

*Position.*—Raffles lighthouse, lat.  $1^{\circ} 10' N.$ , long.  $103^{\circ} 44' E.$  (*approx.*).

*Details.*—A careful examination has disproved the existence of any permanent magnetic disturbance in the vicinity of Raffles lighthouse.

*Chart which was temporarily affected.*—No. 2403, Singapore strait.

*Publication.*—China Sea Pilot, Vol. I, 1916, page 253; Supplement No. 5, 1921.

*Authority.*—Hydrographic Department. (H. 3276-20.)

## CHINA SEA—MALAY PENINSULA.

*Silantei Point—Light to be established southward of.*

*No. 491 (third publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1914 of 1921), are republished:—

*Date of establishment.*—Not stated.

*Position.*—At the village of Mersing, situated about 3 miles southward of Silantei point.

Lat.  $2^{\circ} 27' 15''$  N., long.  $103^{\circ} 49' 15''$  E.

*Description.*—Not stated.

*Remarks.*—The intended visibility of this light is reported to be 12 miles.

*Note.*—The symbol for a light is to be placed on the charts, with the note "Lt."

*Charts affected.*—No. 3543, Approches to Singapore.

    " 1355, Malacca strait.

    " 2660a, China sea, southern portion—western sheet.

*Publications.*—List of Lights, Part VI, 1921, No. 795a.

    China Sea Pilot, Vol. III, 1912, page 53.

*Authority.*—Hydrographic Department. (H. 6381-21.)

## CELEBES—MAKASSAR STRAIT.

*Makassar Road, Mariso Light—Amended Limit of Sector.*

*No. 492 (third publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1915 of 1921), are republished:—

*Former Notice.*—No. 696 of 1921. (This Office No. 260 of 1921.)

*Position.*—Mariso lighthouse, lat.  $5^{\circ} 10'$  S., long  $119^{\circ} 25'$  E. (approx.).

*Details.*—The eastern limit of the north-western *white* sector of this *occulting white* and *red* light is the bearing  $165^{\circ}$ , and not  $140^{\circ}$  as shown on the charts.

*Charts affected.*—No. 2662, Plan of Makassar road.

    " 1293, Approach to Makassar.

*Publication.*—List of Lights, Part VI, 1921, No. 1017.

*Authority.*—Hague Notice No. 2090 of 1921. (H. 6424-21.)

## JAPAN—HONSHU, SOUTH COAST.

*Ichiyé Zaki (Itsiye Misaki)—Light established.*

*No. 493 (third publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1917 of 1921), are republished:—

*Position.*—Lat.  $33^{\circ} 35' 00''$  N., long.  $135^{\circ} 23' 42''$  E.

*Abridged description.*—Lt. Gp. Fl. (2) ev. 30 sec. 310 ft., vis. 25 m.

*Characteristics:*

*Character.*—Group *flashing white*, showing two flashes *every thirty seconds*, thus:

2 flashes,	eclipse.
8 sec.	22 sec.

*Elevation.*—310 feet (94<sup>m</sup>5).

*Visibility.*—25 miles, from  $313^{\circ}$ , through north, to  $145^{\circ}$ .

*Power.*—36,000 candles.

*Structure.*—White octagonal concrete tower, 30 feet (9<sup>m</sup>1) in height.

No. 12280/dt. 28.3.59

National Library

Calcutta-23

*Charts affected.*—No. 951, Osaki wan to Owashi wan.  
 " 2875, Naikai (Seto uchi) or Inland sea.  
 " 996, Kii suido to Tokyo.  
 " 1648, Osumi kaikyo to Oshima.  
 " 2347, Honshu, Kiusiu, and Shikoku, etc.  
 " 2459, North-west Pacific ocean, etc.  
 " 781, Pacific ocean—north-west sheet.

*Publications.*—List of Lights, Part VI, 1921, No. 2014.

Japan Pilot, 1914, page 127.

*Authority.*—Tokyo, Department of Communications, Notice No. 1588 of 1921. (H. 6492-21.)

#### AUSTRALIA—EAST COAST, INNER BARRIER ROUTE.

*Meaburn Rock Buoy*—Further information with regard to position.

*No. 494 (third publication).*—

*Former Notice.*—No. 195 of 1919.

*Subject.*—The position of Meaburn Rock Buoy relative to Meaburn Rock is as described hereunder.

*Position.*—At a distance of 2 cables bearing  $130^{\circ}$  (S.  $57^{\circ}$  E. Mag.) from Meaburn Rock.

Lat.  $17^{\circ} 34'$  S., long.  $146^{\circ} 10'$  E.; on Chart No. 2350.

*Description.*—A red cask buoy.

*Charts affected.*—No. 2350, Double Point to Cape Grafton.

" 2763, Coral Sea and Great Barrier Reefs, sheet 1.

" 2759a, Australia, northern portion.

" 780, Pacific Ocean, south-west sheet.

*Publications.*—Australia Pilot, Vol. IV, 1917, page 190.

*Authority.*—Melbourne Notice No. 22 of 1921.

#### AUSTRALIA—TORRES STRAIT, GREAT NORTH-EAST CHANNEL

*Bramble Cay*—Re-establishment of beacon postponed.

*No. 495 (third publication).*—

*Former Notice.*—No. 207 of 1921.

*Subject.*—The re-establishment of the beacon on Bramble Cay is postponed until further notice.

*Position.*—Lat.  $09^{\circ} 08'$  S., long.  $143^{\circ} 52'$  E.

*Note.*—Further notice will be given when the beacon has been re-established.

*Authority.*—Melbourne Notice No. 23 of 1921.

#### INDIA, WEST COAST.

*Caution.*—Danger to shipping.

*No. 496 (third publication).*—

*Subject.*—The Master of the SS. "West Cannon" reports having sighted, on the 4th December 1921, a large spar 3 feet in diameter, visible about 10 feet above water.

*Position.*—Lat.  $8^{\circ} 42'$  N., long.  $73^{\circ} 22'$  E.

*Caution.*—Mariners are hereby warned.

*Charts affected.*—No. 827, Vengurla to Cape Comorin.

" 748b, Indian Ocean, northern portion.

*Authority.*—Director of the Royal Indian Marine, Bombay, Notice No. 147 M., dated 8th December 1921.

A. E. HAROLD, CAPTAIN, D.S.O., R.I.M.,

Port Officer of Calcutta.



**APPENDIX TO**  
**The Calcutta Gazette**

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WEDNESDAY, JANUARY 4, 1922.

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**LIST OF SPECIAL AND COMMON JURORS FOR 1922**  
**IN THE DISTRICT OF JESSORE.**

**LIST OF SPECIAL JURORS FOR 1922 IN THE DISTRICT OF JESSORE.**

Objections to the list will be heard by the Collector and the Sessions Judge on the 27th January 1922, at 2 P.M. in the Court of the Sessions Judge, Jessore.

Name of Juror.	Residence.	Thana.	Occupation.	Age.	Educational qualification.	Health.	Objection, if any.
B							
Banarsi, Anukul Chandra	Baguri	... Sarsa	Landowner	... 45	Knows English and Bengali.	Good	... No.
" Satish Chandra	Ghorakhal	... Narail	Manager, Narail Estate	48	B.I.	do	... No.
" Anadi Nath	Mallikpur	... Lohagara	Teacher, Itna H. E. School.	44	do.	do	... No.
" Ganesh Chandra	Protopkati	... Manirampur	Talukdar	33	Undergraduate	do	... No.
" Hem Chandra	Dharmapur	... Gaighata	Head Master	45	B.A.	do	... No.
" Rabaneswar	Jessore Town	... Kotwali	Head Master, Jessore	45	do.	do	... No.
" Lakhan Chandra	Keshabpur	... Keshabpur	Zilla School.	45	Knows English and Bengali	do	... No.
Bhattacharji, Kulada Bhusan	Suti	... Jhenidah	Landholder	48	ditto	do	... No.
" Indu Bhusan	Digha	... Mahmudpur	Teacher	35	Passed Entrance	do	... No.
" Siba Das	Talkhari	... Salikha	Zamindar	42	Knows English and Bengali.	do	... No.
" Ram Hari	Jessore	... Jessore	Manager, Chanchra Raj Estate.	42	F. A. plucked	do	... No.
" Rama Nath	ditto	... Salikha	Zamindar	37	Knows English and Bengali.	do	... No.
Biswas, Matiar Rahaman	Bahadurpur	... Sarsa	ditto	52	ditto	do	... No.
" Putin Behari	Titurkandi	... Alfadanga	ditto	41	ditto	do	... No.
" Nural Haque	Nauli	... Abhaynagar	Jotedar	35	ditto	do	... No.
Basu, Jogendra Nath	Anria	... Narail	Dewan, Narail Estate	5	ditto	do	... No.
" Jogendra Nath	Narail	... do	Teacher, Narail College	40	Passed I.A. Examination.	do	... No.
" Jogendra Nath	Meherpur	... Keshabpur	Talukdar	53	Knows English and Bengali.	do	... No.
" Debendra Lal	Dhuljuri	... Mahmudpur	ditto	34	ditto	do	... No.
" Promotha Bhusan	ditto	... ditto	Talukdar and Honorary Magistrate.	35	ditto	do	... No.
" Harendra Nath	Rai gram	... Magura	Jotedar	29	Knows Bengali	do	... No.
" Narendra Nath	ditto	... ditto	Gantidar	28	Knows Bengali and English	do	... No.
" Sashi Shekhor	Shubharara	... Shubharara	Jotedar	30	ditto	do	... No.
" Bhuban Mohan	Pathalia	... Pathalia	Zamindar	49	ditto	do	... No.

“	Sarada Chakran	...	Siddipasa	...	do	...	Head Master	H. E.	54	B.A.	...	do	...	No.
”	Bhupati Nath	...	ditto	...	do	...	Talukdar	...	37	Plucked Entrance	...	do	...	No.
”	Surendra Nath	...	Bevagdi	...	do	...	ditto	...	42	B.A.	...	do	...	No.
”	Kedar Nath	...	Uzirpur	...	Narail	...	Dewan, Narail Estate	...	58	Knows English and Bengali	...	do	...	No.
”	Nani Gopal	...	Harisankarpur	...	Jhenidah	...	Talukdar	...	26	Knows Bengali	...	do	...	No.
”	Kumode Chandra	...	Bonkail	...	Alfadanga	...	Landholder	...	30	Knows English and Bengali.	...	do	...	No.
”	Siddheswar	...	Dongaghata	...	Keshabpur	...	ditto	...	35	F.A. plucked, knows English well.	...	do	...	No.

**C**

Chakrabarti, Lalit Mohan	...	Hogaldanga	...	Sripur	...	Talukdar	...	44	Read up to Entrance.	En-	Good	...	No.	
”	Panchanion	...	Satipur	...	Magurah	...	Jotedar	...	33	Knows English and Bengali.	...	do	...	No.
”	Tara Pada	...	Joynagar	...	Naraganti	...	Talukdar	...	40	Knows Bengali and English.	...	do	...	No.
”	Mannmatha Nath...	...	Ichapur	...	Gaighata	...	Assistant Master	...	29	B.A.	...	do	...	No.
”	Gopal Chandra ...	...	Fulhari	...	Sailkupa	...	Jotedar	...	41	Knows English and Bengali.	...	do	...	No.
”	Panchanan	...	Baisha	...	Jhikargacha	...	ditto	...	30	Knows Bengali	...	do	...	No.
”	Chandra, Aswini Kumar	...	Bagchar	...	Kotwali	...	Zamindar	...	37	Knows English and Bengali.	...	do	...	No.
”	Chaudhuri, Dinabandhu	...	Uzalpur	...	Jhikargacha...	...	Talukdar	...	35	Read up to Entrance.	En-	do	...	No.
”	Indu Bhusan	...	ditto	...	ditto	...	ditto	...	35	Knows English and Bengali.	...	do	...	No.
”	Chatterjee, Sarat Chandra, B.A.	...	Sadhuhati	...	Jhenidah	...	ditto	...	38	ditto	...	do	...	No.
”			Naldi	...	Lohagara	...	Teacher	...	36	B.A.	...	do	...	No.

**D**

Das, Manindra Nath	...	Mithapur	...	Alfadanga	...	Gantidar	...	38	Knows English and Bengali.	...	Good	...	No.	
Das Gupta, Jnanada Kanta	...	Ramnagar	...	Kalia	...	Talukdar	...	46	ditto	...	do	...	No.	
”	Promotha Nath	...	Benda	...	do	...	Pension-holder	...	45	ditto	...	do	...	No.
Datta, Sarat Chandra	...	Bankra	...	Jhikargacha	...	Gantidar	...	36	ditto	...	do	...	No.	
Das, Poddar Kanai Lal	...	Lohagara	...	Lohagara	...	Merchant	...	28	B.A.	...	do	...	No.	
”	Hriday Krishna	...	Narail	...	Narail	...	Sub Manager,	...	43	B. L.	...	do	...	No.

	Name of Juror.	Residence.	Thana.	Occupation.	Age.	Educational qualification.	Health.	Objections, if any.
<b>D</b>								
	Datta, Bhudeb Chandra	... Gourighona	... Keshabpur	... Gantidar	... 45	Knows English and Bengali.	Good	... No.
	“ Anadi Nath	... Lohagara	... Lohagara	Assistant Head Master	32	B.A.	... do.	... No.
	Deb Ray, Girija Bhusan	... Naldanga	... Jhenidah	Zamindar	... 50	Knows English and Bengali.	do.	... No.
<b>G</b>								
	Gangali, Haridas	... Bandabila	... Bagherpara	Kabiraj and Mahajan	... 38	Knows English and Bengali.	Good	... No.
	“ Hriday Nath	... Sarutia	... Keshabpur	Talukdar	... 46	Passed Entrance ditto	... do.	... No.
	“ Bijoy Chandra	... Gunjanagar	... Kaliganj	Zamindar	... 46	Entrance ditto	... do.	... No.
	Ghose, Panchanan	... Mandalgati	... Kotwali	ditto	... 36	Knows English	... do.	... No.
	“ Gonesh Chandra	... Kalagachi	... Lohagara	ditto	... 34	and Bengali.	... do.	... No.
	“ Satyendra Nath	... Jessor Town	... Kotwali	Gantidar	... 31	Knows English	... do.	... No.
	“ Debendra Prosad	... Changacha	... Chaugacha	Zamindar	... 46	and Bengali.	... do.	... No.
	Sachindra Bhusan	... Raygram	... Lohagara	Talukdar	... 30	ditto	... do.	... No.
	“ Manmatha Nath	... Gopesena	... Keshabpur	ditto	... 48	ditto	... do.	... No.
	“ Woomeesh Chandra	... Naldi	... Lohagara	ditto	... 38	Knows English and Bengali.	... do.	... No.
	“ Purna Chandra	... North Basuari	... Bagherpara	ditto	... 50	Read up to English.	... do.	... No.
	Rajendra Nath	... Nandigram	... Alfadanga	Landholder	... 45	up to English.	... do.	... No.
	“ Girija Kanta	... South Basuari	... Bagherpara	Talukdar	... 50	and Kaviraj.	... do.	... No.
	Ghosh, Jogendranath	... Manoharpur	... Bongaon	Landholder	... 50	Knows English and	... do.	... No.
	“ Sashi Bhusan	... Baghutia	... Abhaynagar	Talukdar	... 36	Plucked B.A.	... do.	... No.
	“ Surendra Nath, son of	... Madhyapur	... ditto	Zamindar	... 47	Knows English and Bengali.	... do.	... No.
	“ Satya Charan Ghosh.				... 57	Knows Bengali	... do.	... No.
<b>H</b>								
	Hore, Chaudhuri, Nath.	Surendra Nath.	Ramnagore	Kalia	... Teacher	... 32	B.A.	... Good ... No.

Kanjilal, Akhay Kumar	Tagarbanda	Alfadanga	Landholder	... 50	Knows English and Bengali.	Good	... No.
Khan, Ebdat Ali	Pamil	ditto	ditto	... 34	ditto	do.	... No.
Khandakar, Nader Hossain	Habulla	... Bagherpara	ditto	... 40	ditto	do.	... No.

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Lahiri, Trailakhyā Nath	...	Harīndi	...	Sripur	...	Government Pensioner	57	Knows English and Bengali.	...	No.
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Name of Juror.	Reside[?]e.	Thana.	Occupation.	Age.	Educational qualification.	Health.	Objection, if any.
<b>M</b>							
Mukhbarji, Khirod Bhusan	...	Chalitabarua	...	Keshabpur	...	49	Knows English and Bengali.
„ Satya Charan	..: Akaipur	...	Bongaon	... Talukdar and Money-lender.	53 ditto	do	... No.
„ Saroda Prosad	... Dharampur	...	Gaighata	... Landowner	50 ditto	do	... No.
„ Anrita Lal	... Jessor town	...	Kotwali	... Head Master, Sammilani School.	39 B.A.	do	... No.
„ Sarat Chandra	... Hariharnagar	...	Mahmudpur	... Talukdar	... 36	Knows English and Bengali.	do
Munshi, Anisuddin	... Gadkhali	...	Jhikargacha	... Landowner	... 51	Knows Bengali	... No.
„ Ajuddin Sheikh	... Na o g r a m, Sarole.	...	Lohagara	... Ganitdar	... 42	Knows Bengali	... No.
„	... Perali	...	Abhaynagar	... ditto	... 37	Knows English and Bengali.	do
<b>P</b>							
Pal Chaudhuri, Nalini Kanta	... Sripur	...	Sripur	... Zamindar	... 40	Knows English and Bengali.	... No.
<b>R</b>							
Roy, Bani Kanta	... Narendrapur	...	Kotwali	... Talukdar	... 56	Knows Bengali	... No.
„ Abhay Charan	... Bandabila	...	Bagherpara	... Retired Sub-Registrar	... 55	Knows Bengali and English.	do
„ Satya Ranjan, B.A.	... Auria	...	Narail	... Head Master, Narail Victoria Collegiate School.	36 B.A.	do	... No.
„ Dhirendra Nath	... Ghasiara	...	Sripur <sup>9</sup>	... Assistant Head Master	25 B.A.	... 28 Knows Bengali and English.	do
„ Sital Chandra	... Samita	...	Sarsa	... Landholder	... ditto	do	... No.
„ Akhay Kumar	... Raipur	...	Naraganti	... Head Master, Kajabaria Middle English School.	39 ditto	do	... No.
„ Ganga Charan	... ditto	...	ditto	... Talukdar.	... ditto	do	... No.
„ Bipin Bihari	... Gangananda-pur.	...	Jhikargacha	... ditto	... 35	do	... No.
<b>R</b>	Ray Chaudhuri, Mahendra Nath.	... Nawpara	Kotwali	... Zamindar	... 39	ditto	do
<b>S</b>	Sadhu Khan, Sita Nath	... Muktarpur	... Manirampur	Talukdar	... 51	Knows Bengali	... No.
Sarkar, Mati Lal	... Lohagara	...	Lohagara	... ditto	... 37	Knows Bengali and English.	do

Sen, Kailash Chandra	... Karundi	... Magura	... Pensioner	... 59	ditto	... do	... No.
	... Itna	... Sripur	... Talukdar	... 43	ditto	... do	... No.
		... Lohagara	... Teacher, High School.	... 42	ditto	... do	... No.
Monomohan	do	ditto	Gantidar	... 41	ditto	... do	... No.
" Saroda Prasanna	... Chota Kalia	... Kalia	... Talukdar	... 40	ditto	... do	... No.
" Manoda Prasanna	... Jessor town	do	Head Clerk, Loan Co.	... 40	B.A.	... do	... No.
" Abinash Chandra	... Rajhat	... Nawpara	... Landholder	... 40	M.A.	... do	... No.
Sen Gupta, Ganga Charan	... Benda	... Kalia	... Retired Assistant Engineer.	... 35	Entrance passed	... do	... No.
Sikdar, Kedar Nath	... Kalia	do	... Government Pensioner	... 58	Knows English	... do	... No.
	... Dariapur	Sripur	... Talukdar	... 35	Knows English and Bengali.	... do	... No.
" Bejoy Sankar	... Sripur	ditto	... Jotedar	... 52	Knows Bengali	... do	... No.
Syed Nurul Huq	... Mala	... Alfadanga	... Jotedar	... 56	Knows English and Bengali.	... do	... No.
Srimal, Mansing	... Jhikargacha	... Jhikargacha	Merchant	... 42	Passed F.A.	... do	... No.

**LIST OF COMMON JURORS FOR 1922 IN THE DISTRICT OF JESSORE.**

Objections to the list will be heard by the Collector and Sessions Judge on the 27th January 1922, at 2 P.M., in the Court of the Sessions Judge.

Name of Juror.	Residence.	Thana.	Occupation.	Age.	Remarks.
A					
Acharji, Aghore Nath	... Hazrahati	... Salikha	... Jotedar	48	
" Behari Lal	... ditto	... ditto	ditto	41	
Adhikari, Lalit Mohan	... Bhatpara	... Abhaynagar	Gantidar	41	
Adya, Jogenra Nath	... Ghoragacha	... Kotwali	Talukdar	37	
Ahammad, Akhejaddin	... Nehalpur	... Manirampur	Gantidar	41	
B					
Bagchi, Hari Nath	... Saratnagar	... Sripur	... Talukdar	51	
Banarji, Thakurdas	... Bongaon	... Bongaon	Landholder	53	
" Girindra Nath	... Gobrapur	... ditto	ditto	40	
" Manmatha Nath	... Itna	... Lohagara	ditto	47	
" Hari Nath	... Matkumra	... Gaighatta	Tejarati	54	
" Bisewar	... Inaitpur	... Jhenidah	Landholder	51	Unwilling.
" Manmatha Nath	... Kabilpur	... Kaliganj	Talukdar	40	
" Anath Bandhu	... Joypur	... Lohagara	ditto	31	
" Durgadas	... Mirjapur	... Keshabpur	ditto	52	
" Shubendra Chandra	... Altapole	... ditto	ditto	39	
" Binode Bihari	... Diepara	... Abhaynagar	Gantidar	44	
" Haripada	... Ghoshnagore	... Bagherpara	ditto	33	
" Amulya Charan	... Basuari	... ditto	ditto	28	
" Kalipada	... Telirdanopur	... ditto	ditto	38	
" Radhika Prasad	... Ronghat	... Bongaon	Talukdar	40	
" Nagendra Nath	... Bagachara	... Sarsa	Gantidar	35	
" Shama Charan	... Dighalia	... Lohagara	ditto	47	
" Kumode Chandra	... Bonkail	... Alfadanga	Landholder	30	
" Ranjanbilash	... Dongaghata	... Keshabpur	Gantidar	49	
" Anukul Chandra	... Panjia	... ditto	Talukdar	40	
" Nalini Kanta	... Narainpur	... ditto	Gantidar	30	
" Sarat Chandra	... Dadpur	... Bagherpara	Talukdar	42	
" Rakhal Das	... Bhadrabanga	... ditto	Gantidar	43	
" Ramendra Nath	... Ghuni	... Kotwali	Naib	33	
" Sharat Chandra	... Chandpur	... Magura	Jotedar	48	

Keshab Lal	Kaikhali	46
"	Hriday Nath	56
"	Mohendra Nath	37
"	Devendra Nath	40
"	Rama Nath	39
"	Rajendra Nath	39
"	Phani Bhushan	54
"	Prakash Chandra	48
"	Rakhal Chandra	48
"	Krishna Lal	37
"	Bhupendra Nath	38
"	Harendra Nath	43
"	Kedar Nath	37
"	Debendra Lal	29
"	Pramatha Bhushan	53
"	Rash Behari	34
"	Mahendra Nath	35
"	Ashutosh	54
"	Jogendra Nath	54
"	Indu Bhushan	40
"	Debendra Nath	40
"	Shashi Kumar	33
"	Purna Chandra	35
"	Amulya Kumar	39
"	Siddheswar	45
"	Jogendra Bhushan	39
"	Hira Lal	35
"	Pramode Kumar	42
"	Sashi Sekhar	45
"	Hriday Nath	30
"	Bhaduri, Jogeswar	30
"	Bhattacharji, Nibaran Chandra	55
"	Hariyada	53
"	Ram Das	50
"	Rakhal Das	38
"	Siva Das	41
"	Keshab Lal	50
"	Annada Charan Bidya- bhushan,	42
"	Sita Nath	43
"	Rash Bihari	43
"	Indra Bhushan	49
"	Ananda Mohan	48
"	Shyam Lal	35
"	Bhugilhat	45
Kotwali	Gantidar	...
"	ditto	...
Basundia	Talukdar	...
"	Barat	...
Benagdi	Gantidar	...
"	Panjia	...
Paikpara	Talukdar	...
"	Narayapur	...
Purba Srikole	Jotedar	...
"	Kasundi	...
Abaipur	ditto	...
"	Moheshkhola	...
Raigram	Narail	...
"	Kechuadubi	Magura
"	Dhuljuri	ditto
"	ditto	Talukdar
Harinakundu	Gantidar	...
"	Kashiara	...
Narayanpur	ditto	...
Maharpur	ditto	...
"	Chaudanga	Mamudpur
"	Kurigram	ditto
"	Hatbariya	Narail
"	Jangalbadhal	ditto
"	Bevagdi	Bagherpara
"	Dongaghata	Harinakundu
"	Bhakhal	Narail
"	Bankura	ditto
"	Subhalara	Jhikargacha
"	ditto	Abhaynagar
"	Badhal	ditto
"	Jagadal	Narail
"	Kataltola	Magura
"	Kamalpur	Manirampur
"	Chanchara	Kotwali
"	Talkupi	ditto
"	Talkhari	Bagherpara
"	Chanchara	Salikha
"	Lohagara	Kotwali
"	Barokalia	Gantidar
"	ditto	do.
"	Digha	Manirampur
"	Nahatta	ditto
"	Bhugilhat	Abhaynagar
Kalia	Gantidar	...
"	do.	ditto
"	Teacher	Teacher
"	ditto	ditto
"	Rent-free holder	...

Name of Juror.	Residence.	Tlana.	Occupation.	Age.	Remarks.
<b>B</b>					
Bhattacharji, Nishi Bhusan	Siddhipasha	Abhaynagar	Teacher	35	
" Rama Nath	Talkhari	Salikha	Talukdar	37	
Nagendra Nath	Gangarampur	ditto	Jotedar	51	
" Keshab Lal	Sakhati	Narail	Talukdar	38	
Jogesh Chandra	Radhanagar	Bagherpara	Jotedar	47	
Saroda Charan	Atra	Narail	Niskar Bhogi	38	
Panchanan	Rupgania	ditto	Superintendent, Narail Estate	50	
" Uttam Chandra	Sonakur	Jhikargacha	Landholder	50	
Debendra Nath Kabyatirtha.	Siddhipasha	Abhaynagar	Gantidar	40	
Ranjan Kanta	Bhugilhat	ditto	ditto	50	
Baneswar	Bevagdi	ditto	Landholder	40	
Debendra Nath	Mallikpur	Lohagara	Teacher	26	
Pramatha Bhushan	Tailkupi	Bagherpara	Gantidar	32	
Rash Behari	Erendu	Lohagara	ditto	45	
Girish Chandra	Goga	Sarsa	Moneylender	56	
Kuladu Bhusan	Suti	Jhenidah	Jotedar	48	
Kala Chand	Mallikpur	Lohagara	ditto	50	
Bhabani Charan	Bandabilla	Bagherpara	ditto	58	
Nritya Gopal	Nagirat	Sailkupa	ditto	38	
Balaram, B.A.	Hatchia	Kalia	Landholder	32	
Ananda Chandra	Nahata	Mahmudpur	Head Pandit, M. E. School,	50	
Bhaumik, Rakhal Das	Bishnupur	Sailkupa	Nahata	32	
Bhaba Bhusan	Nakail	Magura	Talukdar	42	
" Mohendra Nath	Lohagarah	Lohagara	Jotedar	40	
Pramatha Nath	Goalpara	Sripur	Gantidar and doctor	26	
" Dabiruddin	Muldair	Narail	Teacher	53	
Biswas, Debendra Nath	Patna	Kalia	Gantidar	38	
Jogendralal	Baliadanga	Kaliganj	ditto	56	
" Mobarak Ali	Faila	ditto	ditto	39	
" Kaem	Chanduria	Kotwali	ditto	48	
Darbesh	Somaspur	ditto	ditto	46	
Ebrahim	Daulatpur	ditto	ditto	41	
Helaluddin	Sonkorpara	Abhaynagar	Jotedar	47	
Aminuddin	Jaduria	Jhenidah	Jotedar Mahajan	42	
Ismail	Singuli	Chaugacha	Jotedar	41	
Ahmed Ali	Lashkarpur	ditto	ditto	32	
Meher	Hagra	Bagherpara	Merchant	56	
Dabiruddin Ahmed	Indira	ditto	Jotedar, P. Panchayet	52	

"	Janaki Nath	Srikola	Sripur	Talukdar
"	Manmatha Nath	Purba Srikola	ditto	ditto
"	Shashi Pada	Hurigram	Narail	Contractor
"	Belatali	Dakhalpur	Harinakundu	Jotedar
"	Abbas Khan	Narikelbaria	Jhenidah	ditto
"	Golam Rabbani	Chandpara	Kaliganj	Gantidar
"	Puti Mamud	Patibilla	Chaugacha	Merchant
"	Patu	Uzirpur	ditto	Talukdar
"	Meajan	Bansberia	Kotwali	Merchant
"	Rahim Bux	Haisa	ditto	ditto
"	Muhammad Kinu	Korchia	ditto	ditto
"	Azibor	Narangali	ditto	ditto
"	Hachim	Bagama	ditto	ditto
"	Pulin Bihari	Titurkandi	Alfadanga	Talukdar and Merchant
"	Nagendra Nath	Patna	Kalia	Gantidar
"	Jogendra Nath	Harishpur	Harinakundu	Jotedar
"	Sriram Chandra	Bagachra	ditto	Gantidar
"	Golam Ali	Ambicapur	Bongaon	Landholder
"	Golam Moula	Sundarpur	Moheshpur	Zamindar
"	Abdul Aziz	Narayampur	ditto	Gantidar
"	Afeluddin	Mobarakpur	Jhikargacha	ditto
"	Manik	Dhopakhola	Kotwali	ditto
"	Mahatauddin	Teshoria	ditto	ditto
"	Phanindranath	Patna	Kalia	ditto
"	Manik	Paikpara	Bagherpara	Jotedar
"	Samiraddi	Gobindapur	Harinakundu	Gantidar
"	Nibaran Chandra	Shearbor	Lohagara	ditto
"	Mongal Jan	Dhopakhola	Kotwali	ditto
"	Abinash Chandra	Alukdia	Salikha	Naib
C				
Chakladar, Osman	Madhopa	Kotwali	Gantidar	42
Chakravarti, Lalit Mohan	Hogladanga	Sripur	Talukdar	43
"	Pulin Chandra	Mamudpur	Gantidar	45
"	Mahim Chandra	Sailkupa	Pensioner and Naib	52
"	Upendra Nath	Abhaynagar	Landholder	47
"	Kali Nath	Lohagara	Landholder and Government	55
Kedar Nath	Lakshipasa	ditto	Pensioner	53
"	Durga Das	Abhaynagar	Landholder	47
"	Panchanan	ditto	ditto	44
"	Bipin Behari	Teacher	Teacher	54
"	Gopal Lal	Naraganti	Talukdar	44
		Keshabpur	Landholder	48

Name of Juror	Residence	Thana.	Occupation.	Age.
Chakravarti, Mati Lal	Dhulgram	Abhaynagar	Talukdar	48
Satya Charan	Ramnagore	Kalia	ditto	34
Nibaran Chandra	Kalia	do.	ditto	48
"	Abhaynagar	Abhaynagar	Gantidar	31
Kali Nath	Joynagar	Naraganti	ditto	40
"	Panjia	Keshabpur	ditto	33
Tara Pada	Mangolkote	ditto	ditto	38
"	Ghatbaor	Bongaon	Tejarati	58
Tara Prasanna	Ghoperghat	Nawpara	Landholder	25
"	Ghoshnagore	Bagherpara	Gantidar	...
Bijay Madhab	Mingram	Sailkupa	ditto	...
Natabar	Panchakori	Manirampur	Landholder	37
Satish Chandra	Dogachia	Kotwali	ditto	38
Mati Lal	Kulsur	Kalia	Gantidar	46
Kalipada	Harisankarpur	Jhenidah	Jotedar	42
Ashutosh	Nischindapur	Kaliganj	Landholder	36
Panchnan	Majhiali	Monirampur	Gantidar	35
Rasik Lal	Baruihuda	Sailkupa	Jotedar	39
"	Maipara	Narail	Landholder	46
Madhab Chandra	Erenda	Lohagara	ditto	27
Chandra, Rasik Lal	Chhagoria	Bongaon	Gantidar	59
"	Chhobnbaria	ditto	ditto	33
Bijay Gopal	Jadabpur	Maheshpur	ditto	45
Ram Chandra	Ichapur	Gaighatta	ditto	35
"	Sadhuhati	Jhenidah	Jotedar	38
Chatarji, Hira Lal	Mallickpur	Lohagara	Naib	45
Provash Chandra	Nawpara	Nawpara	Gantidar	34
"	Siba Prosad	Abhaynagar	ditto	37
"	Saraj Bhushan	Jhenidah	ditto	40
Ban Bihari	Upendra Nath	Lohagara	Manager for Mr. McLeod	42
"	Kali Prasanna	Kotechandpur	Gantidar	32
Satindra Nath	Amjhulta	Manirampur	ditto	46
Sasti Charan	Bharatpur	Kalia	ditto	51
"	Hanchla	Sarsa	ditto	26
Jogendra Nath	Gilapole	Bagherpara	ditto	42
"	Ramchandrapur	Gaighatta	ditto	36
Satya Charan	Panchpota	Chaugacha	ditto	32
"	Dhulani	Sailkupa	ditto	45
Nagendra Nath	Benipur	Tejarati	...	...
"	Chandra Kanta	Talukdar	...	...
"	Makhan Lal	Landholder	...	...
Gopal Chandra	...	...	...	...
Chaudhuri, Jatindra Nath	...	...	...	...
Manindra Nath	...	...	...	...
"	...	...	...	...

## D

Dafadar, Abdul	Sagenna	Jhenidah	Jotedar	40
" Derajulla	Arsingri	Jhikargacha	ditto	35
" Srish Chandra	Solemanpur	Kotechandpur	Merchant	49
" Atal Bihari	ditto	ditto	ditto	44
" Rajendra	Kalia	Kalia	Gantidar	44
" Manjindra Nath	Mithapur	Alfadanga	Talukdar	56
" Upendra Nath	Bhawkhali	Narail	Gantidar	38
" Mahim Chandra	Laujhani	Jhikargacha	ditto	34
" Ramendra Nath	Mulgram	Keshabpur	Merchant	55
" Ramesh Chandra	Amalsar	Sripur	Talukdar and Medical Practitioner	52
Das Gupta, Jnanendra Kanta	Ramnagar	Kalia	Landholder	27
" Indu Bhusan	Magura	Magura	Teacher	46
" Promotha Nath	Benda	Kalia	Pension-holder	29
" Aswini Kumar	Jhikargacha	Jhikargacha	Naib	45
" Rasik Lal	Baro Kalia	Kalia	Teacher	35
" Priya Nath	Benda	do	Gantidar	54
" Harish Chandra	Baro Kalia	do	Talukdar	54
" Satish Chandra	Nawpara	Nawpara	Kaviraj	50
" Adhar Chandra	Jamla	Manirampur	Shopkeeper	52
Datta, Bipin Bihari	Narail	Narail	Dewan, Narail Estate	40
" Hriday Krishna	ditto	ditto	Sub-Manager, Narail Estate	55
" Nityananda	Trimohini	Keshabpur	Landholder	50
" Panchanan	Ballah	Jhikargacha	Tenure-holder	40
" Indu Bhushan	Ghoragacha	Kotwali	Moneylender	38
" Hazari Lal	Sajjali	ditto	Merchant	37
" Ram Gopal	Fatehpur	ditto	ditto	43
" Manindra Nath	Dhopadi	Nawpara	Gantidar	42
" Bani Kanta	Paikpara	Abhaynagar	ditto	30
" Akhay Kumar	Kelna	Lohagara	ditto	46
" Satis Chandra	Nirbishkhola	Jhikargacha	ditto	42
" Satish Chandra	Jagadanandakati	ditto	ditto	40
" Jatindra Nath	Ganganandapur	ditto	ditto	35
" Bhupati Charan	Rajarampur	Magura	Jotedar	31
" Durga Pada	Ichhapanur	Gaighatta	Landholder	48
" Surendra Nath	Nircishkhola	Jhikargacha	ditto	37
" Dina Nath	Kotechandpur	Kotechandpur	Merchant	35
" Kiran Chandra	Monokhali	Salikha	Landholder	44
" Bhudeb Chandra	Gourighona	Keshabpur	Gantidar and Talukdar	38
				42

Name of Juror.	Residence.	Tuna.	Occupation.	Age.	Remarks.
<b>D</b>					
Datta Sriya Kanta	... Kurigram	... Narail	... Superintendent, Narail Estate	32	
De, Amrita Lal	... Sahebati	... Kotwali	... Moneylender	48	
," Kumar Nath	... Maheshpur	... Maheshpur	... Merchant	... 40	
Deb Roy, Girija Bhushan	... Naldanga	... Kaliganj	... Zamindar	... 50	
," Sailendra Kumar	... Chhandra	... Salika	ditto	... 35	
Dhar, Manmatha Nath	... Solakhada	... Manirampur	Gantidar	... 37	
," Sarat Chandra	... ditto	... ditto	ditto	... 47	
Chandra Bhushan	... ditto	... ditto	ditto	... 32	
," Keshab Lal	... Adadanga	... Salikha	ditto	... 48	
<b>G</b>					
Ganguli, Ananga Mohan	... Itna	... Lohagara	... Landholder	47	
," Bijay Chandra	... Gunjanagar	... Kaliganj	... Zamindar	46	
Ganguli, Harendra Nath	... Joynagar	... Naraganti	... Moneylender	29	
Gazi, Asmatulla	... Monoharpur	... Manirampur	... Gantidar	34	
," Mohamed Ali	... Dholunitola	... Lohagara	ditto	... 45	
Ghosh, Hira Lal	... Baghutia	... Abhaynagar	ditto	... 50	
," Satish Chandra	... ditto	... ditto	ditto	... 42	
," Roma Nath	... ditto	... ditto	ditto	... 48	
," Abinash Chandra	... ditto	... ditto	ditto	... 50	
," Nirod Krishna	... ditto	... ditto	ditto	... 32	
Panchanan	... Jamalpur	... Bagherpara	... Gantidar	... 35	
," Narendra Nath	... Radhanagar	... ditto	ditto	... 30	
Jnanendra Nath	... Baghutia	... Abhaynagar	ditto	... 45	
," Rajendra Nath	... Nandigram	... Alfadanga	Jotedar	... 50	
," Sharat Chandra	... Gorepara	... Sarsa	Landholder	... 46	
," Khetra Nath	... Arripur	... Kotwali	ditto	... 41	
," Srish Chandra	... Baghutia	... Abhaynagar	Talukdar	... 35	
," Brojendra Nath	... ditto	... ditto	Zamindar	... 37	
Keshab Lal	... Magura	... Jhikargacha	Manager, Magura Zamindar	... 40	
," Jnanendra Nath	... Afra	... Narail	Landholder	... 38	
Pramatha Nath	... Chapali	... Kaliganj	Talukdar	... 42	
," Purna Chandra	... Sanko	... ditto	ditto	... 41	
," Satis Chandra	... Baghutia	... Abhaynagar	ditto	... 44	
Panchanan	... Mangalpota	... ditto	ditto	... 35	
," Chuni Lal	... Benagi	... ditto	Landholder	... 39	
," Surendra Nath	... Majitpur	... Keshabpur	ditto	... 30	

Bidhu Bhushan	...	Baghutia	...	Abhaynagar	...	ditto	39
Srish Chandra	...	Basundia	...	Kotwali	...	Merchant	38
Hari Mohan	...	Narendrapur	...	ditto	...	Gantidar	37
Prasanna Kumar	...	Ramkrishnapur	...	Bagherpara	...	ditto	40
Jatindra Nath	...	Konojpur	...	Kotwali	...	ditto	31
Lalit Mohan	...	Punja	...	Keshabpur	...	ditto	36
Shashi Bhushan	...	Kaemkhola	...	Manirampur	...	ditto	47
Hira Lal	...	Solokhanda	...	ditto	...	ditto	47
Chiranjib	...	Tularampur	...	Narail	...	ditto	45
Bankim Chandra	...	Poschima	...	Bagherpara	...	ditto	34
Mrinal Kanti	...	Bankrishtapur	...	ditto	...	ditto	35
Surendra Nath	...	Dantia	...	Saikupua	...	Jotedar	...
Debendra Nath	...	Chanchuri	...	Kalita	...	Gantidar	...
Sib Nath	...	Talsar	...	Kotechandpur	...	ditto	37
Purnendu Nath	...	Durbadanga	...	Manirampur	...	ditto	42
Kedar Nath	...	Bagdanga	...	ditto	...	ditto	42
Dwarika Nath	...	Soorbor	...	Kotwali	...	Naib	41
Ganesh Chandra	...	Kalagachi	...	Lohagara	...	Land holder	47
Bimala Kumar	...	Basuari	...	ditto	...	ditto	34
Upendra Kumar	...	Afra	...	Bagherpara	...	Naib	41
Manmatha Nath	...	Gopesana	...	Chaugacha	...	Land holder	34
Kiran Chandra	...	Shukhpukhuria	...	Keshabpur	...	ditto	38
Ram Chandra	...	Majipur	...	Moreshpur	...	ditto	28
Anukul Chandra	...	Mangalkote	...	ditto	...	ditto	35
Nepal Chandra	...	Narail	...	Keshabpur	...	Naib	35
Pramatha Bhushan	...	Chandpur	...	Harinakundu	...	Landholder	52
Kunja Bihar	...	Raghunathpur	...	Narail	...	Gantidar	29
Hrishikesh	...	Bhadrabila	...	Bagherpara	...	Cashier, Hatbaria	58
Upendra Nath	...	Lauri	...	Manirampur	...	Doctor	43
Sachindra Bhushan	...	Raigram	...	Lohagara	...	Gantidar	28
Shital Chandra	...	Bidyayananda kati	...	Keshabpur	...	ditto	30
Purna Chandra	...	Now Basuria	...	Bagherpara	...	ditto	52
Jnanendra Nath	...	Afra	...	Narail	...	ditto	30
Jaineswar	...	Bhalukghar	...	Keshabpur	...	Doctor	52
Ghoshal, Dakhina Ranjan	...	Ghoshnagar	...	Bagherpara	...	Gantidar	45
"	Mahtosh	Sauchadanga	...	Moreshpur	...	Talukdar	45
"	Pulin Bihar	Benagi <i>alias</i> Adilpur	...	Abhaynagar	...	Money-lender	51
Goswami, Bankabihari	...	Abhaynagar	...	ditto	...	Priest and Money-lender	41
"	Trailakya Nath	Sarsuna	...	Salikha	...	Gantidar	41
"	Pulin Bihar	Fatehpur	...	Kotwali	...	Talukdar	47
Guha, Hari Charan	...	Ropashya	...	Lohagara	...	Gantidar	35
Guha Chaudhuri, Tarak Nath	...	Kalicharanpur	...	Jhenidah	...	Jotedar	48
Guha Ray, Sajalaj Nath	...	Magura	...	Magura	...	Kaviraj	30
Gupta, Jagesh Chandra	...	Keshabpur	...	Keshabpur	...	...	...
Kshitijendra Nath	...						

Name of Juror.	Residence.	Thana.	Occupation.	Age.	Remarks.
<b>H</b>					
Haldar, Ananta Behari	Subalkati	Manirampur	Landholder	32	
" Amaresh Chandra	Jessore	Jessore	Cashier, Chandra Estate	33	
" Pradyot Kumar	Saruppur	Kaliganj	Naib	30	
" Upendra Nath	Nehalipur	Manirampur	Talukdar	44	
" Dwijendra Nath (Kabyatirtha)	Harokhali	ditto	Head Pandit, H. E. School	44	
" Amrita Lal	Bijoyrampur	ditto	ditto	35	
" Jadu Nath	Nehalpur	ditto	ditto	47	
" Upendra Nath	Bhulat	Sarsa	Zamindar	42	
Hara Chaudhuri, Kedar Sankar	Ramnagar	Kalia	Talukdar	47	
Huq, Mazharul	Rampur	Sarsa	Landowner	41	
Hazi, Isalamuddin	Peruli	Abhaynagar	ditto	35	
				48	
<b>J</b>					
Joardar, Elahi Baksha	Perojpur	Kaliganj	Gantidar	50	
" Khorshed Ali	Sura	Harinakundu	ditto	53	
" Mudin	Dhefalbari	Jhenidah	ditto	41	
" Jogendra Nath	Rishkhali	Harinakundu	ditto	41	
" Ahmed Ali	Sura	ditto	ditto	32	
				30	
<b>K</b>					
Kazi, Abdul Jabbar	Sibananadapur	Narail	Jotedar	50	
" Amanatulla	Shaikhati	Kotwali	Gantidar	41	
" Habibar Rahaman	Mahmudpur	Mahmudpur	Talukdar	42	
" Khorshed Ahmed	Altapole	Keshabpur	Pandit	35	
" Abdur Rauf	Srirampur	Kotechandpur	Landowner	38	
" Abdus Sukur	Ramanandakati	Salikha	Gantidar	46	
" Nababdi	Deapara	Kotwali	ditto	50	
Khan, Abdur Rahim	Pattanpara	Sailkupa	Talukdar	35	
" Lal Mohammad	Purandarpur	Moreshpur	ditto	45	
" Tofal	Bhandarkola	Keshabpur	ditto	48	
" Ali Ahmad	Mirzapur	Abhaynagar	Headmaster, M. E. School	53	
" Abdus Samad	Galimpur	Kotechandpur	Talukdar	24	
" Ebadat Ali	Paniail (Panail)	Alfadanga	Gantidar	34	
Khondakar, Abdul Aziz	Kushabaria	Jhenidah	ditto	55	
Ismail Hossain	Nariddia	ditto	ditto	30	
" Nekharali	Nawapara	Sailkupa	...	...	

Lahiri, Trailokya Nath

Harindi

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Mahammad Jharu Biswas	Chalsia	Gantidar
Abdul Gani	Muradgarh	ditto
Ismail Biswas	Magura	ditto
Hossain	Peruli	ditto
"	Munshi Kanoo Sardar	Abhaynagar
"	Hatem Ali Biswas	Bagherpara
Mia, Altap Hossain	Srirampur	Sailkupa
"	Dudu	Alfadanga
"	Abdur Razzaq	Naraganti
"	Mir, Golam Kabaria	Jhenidah
"	Suratjan	Kaliganj
"	Atawar Rahman	Jhikargachha
"	Ear Ali	Abhaynagar
"	Mir, Raushan Ali	Kotwalli
"	Khorshed Ali	Harinakundu
"	Mirdha, Mahiuddin	ditto
Misra, Sati Nath	Alfadanga	Gantidar
Mitra, Jadu Gopal	Sarsa	Landholder
"	Amlika Charan	Zamindar
"	Satis Chandra	Talukdar
"	Sarat Chandra	Landholder
"	Rajendra Lal	Jotedar
"	Jnanendra Nath	Gantidar
"	Jogendra Prosad	ditto
"	Nutabar	Talukdar
"	Nalini Kanta	Jotedar
"	Rakhal Das	Talukdar
"	Sri Nath	Landholder
"	Atul Chandra	Talukdar
"	Kedareswar	Landholder
"	Jamini Ranta	Landholder

Name of Juror.	Residence.	Thana.	Occupation.	Age.	Remarks.
Mitra, Mohini Mohan	Shekhati	Narail	Landholder	52	
" Aswini Kumar	Mitrasinga	Kotwali	Naib	31	
" Keshab Lal	Mobarakpur	Manirampur	Gantidar	42	
" Jatin德拉 Nath	Durbanagar	ditto	ditto	35	
" Rai Charan	Hakoba	ditto	ditto	47	
" Surendra Nath	Dhulgram	Abhaynagar	Talukdar	47	
" Sarada Kanta	Madhyapur	ditto	Landholder	42	
" Bijay Chandra	Rajghat	Nawpara	Talukdar	51	
" Keshab Lal	Monokhali	Salikha	Jotedar	45	
Molla, Joynal	Hamirhati	Harinakundu	Naib	45	
" Abdul Samad	Lahuria	Lohagarah	Jotedar and C. P.	35	
" Safiuddin	Panail	Alfadanga	Landholder	49	
" Abdul Karim	Katoli	Salikha	Jotedar	42	
" Abdul Aziz	Masindia	Narail	ditto	32	
" Abdul Gaffur	Gharera	Abhaynagar	Landholder	42	
" Nasim Ahmed	Pateswari	ditto	Jotedar	32	
" Fazel	Peruli	ditto	Landholder	47	
" Tajeruddin	Charkhada	Narail	Gantidar	45	
" Moomijaddin	Basudebpur	Jhenidah	Jotedar	48	
" Abdnl Hakim	Kanchanpur	Kalia	ditto	60	
" Mondal, Khudiram Kundu	Andulbaria	Bagherpara	Gantidar	40	
"	Bhuban	Sarsa	ditto	40	
" Altaf Hossain	Gotepara	Bongaon	Merchant	35	
" Wased Ali	Ghatpatilla	ditto	Money-lender	34	
" Karim Buksha	Media	ditto	Gantidar	33	
" Behari Lal	Bedeyapota	ditto	ditto	39	
" Hormot	Malgram	Keshabpur	ditto	35	
" Maulik, Binod Behari	Kristapur	Sarsa	ditto	50	
Maulvi Shaffuddin Molla	Chaugacha	Chaugacha	Zamindar	50	
" Reajuddin Ahmed	Buraich	Alfadanga	Landholder	35	
" Hossain Sikdar	Muigunni	Manirampur	Landholder	57	
" Ishak Biswas	Khororiya	Abhaynagar	ditto	33	
" Modasser Hossain	Mirzapur	ditto	Headmaster, H.E. School	29	
" Eusofuddin	Kasipur	Manirampur	Gantidar	37	
" Motiar Rahman Biswas	Bathangachi	Maheshpur	Merchant	42	
" Abdul Matin	Siddhipasha	Abhaynagar	Gantidar	39	
" Md. Musa	Keuria	Jhikergacha	ditto	55	
" Abdus Sukur	Tagarbandh	Alfadanga	ditto	45	
" Umedali	Galgalia	Bagherpara	ditto	32	
"	Bahnkhali	ditto	ditto	40	
Mahabir Rahaman					

32	Syed Md. <b>Muhamudul Hoque</b>	Keshabpur	ditto
"	<b>Mazumdar</b> , Bepin Behari	Bara Kalia	Talukdar
"	Upendra Nath	Chougacha	Jotedar
"	Satyajit Charan	Fatehpur	Gantidar
"	Nibaran Chandra	Deapara	ditto
"	Sasadhar	Brahmapur	Gantidar
"	Sital Chandra	ditto	ditto
"	Devendra Nath	Shibnagar	Gantidar and Teacher
"	Nagendra Nath	Nandual	Talukdar
"	Rameswar	Aria	Gantidar
"	Phani Bhnsan	Pabahati	ditto
"	Pares Nath	ditto	ditto
"	Srinath	Sailkupa	Teacher
"	Fazlul Haq	Lohagara	Talukdar
"	Bhola Nath	Rastampur	Jotedar
"	Abinash Chandra	Lohagara	Teacher
"	Hridoy Bhusan	Dhakuria	Gantidar
"	Kalikanta	Magura	ditto
"	Bishnu Das	Brahmapur	ditto
"	Mukharji, Gridhar	ditto	ditto
"	Prokash Chandra	Kundashi	Talukdar
"	Sita Nath	Lakhimpasha	Landholder
"	Amarendra Nath	Ghoshnagar	Secretary to the Naldanga Estate
"	Amarendra Chandra	Naldanga	ditto
"	Phani Bhusan	Ganjanagar	Jotedar
"	Bhupendra Nath	Harisankarpur	Landholder
"	Kumar Nath	Bankira	ditto
"	Nalini Bhusan	Moheshpur	Landholder
"	Satyajit Charan	Chandra	ditto
"	Sahay Hari	Kola	ditto
"	Sarat Chandra	Kamalpur	Gantidar
"	Charu Chandra	Akaipur	ditto
"	Boroda Prosad	Hariharnagar	Talukdar
"	Panchanan	Chandra	Zamindar
"	Rash Behari	Isapur	Landowner
"	Raj Mohon	Jaleswar	ditto
"	Sudhir Nath	Joydia	ditto
"	Munshi, Menajuddin	ditto	Landholder
"	Hanefuddin Ahmed	Moheshpur	Gantidar
"	Bhajandi	Parnandail	Landholder
"	Bazde Rahman Biswas	Khajura	Jotedar
"	Abdul Karim	Harishpur	ditto
"	Shakatulla Sardar	Malanchi	ditto
"	Anukul Chandra	Shikhati	Gantidar
"		Kubirbhita	Talukdar
"		Chaugachi	ditto

Name of Juror.	Residence.	Thana.	Occupation.	Age.	Remarks.
<b>M</b>					
Munshi, Golam Hossain	Benipur	Jhenidah	Teacher	37	
"	Manoharpur	Sailkupa	Landholder	42	
"	Ramchandrapur	Karail	Talukdar	45	
"	Ghaga	Lohagara	Gantidar	45	
"	Kusbaria	Jhenidah	Gantidar	30	
"	Palsi	Manirampur	ditto	44	
"	Baliaghata	Kotwali	ditto	42	
"	Khalsi	Bagherpara	ditto	39	
"	Paschima	ditto	ditto	45	
"	Alaipur	Magura	ditto	48	
"	Nakoil	ditto	ditto	34	
"	Bairpasa	Lohagara	Pensioner	59	
"	Gualkhola	Nawpara	Gantidar	45	
"	Panchuria	Lohagara	Talukdar	38	
"	Chandpur	Bagherpara	Gantidar	45	
<b>N</b>					
Nandi, Banamali	Garapota	Bongaon	Gantidar	42	
"	Rajapur	Sripur	Talukdar	43	
"	Kolechandpur	Kotechandpur	Merchant	46	
"	Bongram	Mahmudpur	Gantidar	40	
"	Chhinitola	Manirampur	ditto	42	
<b>P</b>					
Pal, Ambika Charan	Binodpur	Mahmudpur	Teacher	54	
"	Shyama Charan	Godkhali	Retired Deputy Postmaster	52	
Pal Chaudhuri, Nalini Kanta	Nawpara	Sripur	Talukdar	40	
"	Aghore Nath	Kotwali	Gantidar	47	
"	Pandey, Bhudhar Chandra	Sarsa	Landowner	32	
Pandit, Golam Sawar	Kaiba	Lohagara	School Pandit	45	
Pradhan, Bhut Nath	Kola	Sarsa	Zamindar	28	
Pramanik, Banachari	Samta	Chaugacha	Talukdar	46	
"	Patibila	Moheshpur	Landowner	55	
"	Alampur			30	
<b>R</b>					
Raha, Upendra Nath	Barasia	Magura	Jotedar	...	
"	Kadirpara	Nawpara	Gantidar	...	

Chandra Kanta	Mujdia	53	Landholder
," Manidra Nath	Fatehpur	35	ditto
," Ray, Upendra Nath	Auria	48	ditto
," Ganga Charan	Raipur	43	ditto
," Bidhu Bhusan	Barabdh	56	Tejarati
," Purna Chandra	Satokhali	56	Jotedar
," Dhanapati	Rakra	40	ditto
," Surendra Nath	Barat	35	Talukdar
," Basanta Kumar	Ghasiara	35	ditto
," Satis Chandra	Ghoja	29	ditto
," Mammatha Bhusan	Kasimpur	48	Landholder
," Amrita Lal	Jhampa	28	ditto
," Hira Lal (Sardar)	Goaldah	52	ditto
," Jatindra Nath	Samkuri	34	Landholder
," Jogenendra Nath	Harinakundu	34	ditto
," Nripendra Nath	Tailkupi	35	Gantidar
," Akhay Kumar	Raipur	29	ditto
," Tara Prasanna	Suti	32	Jotedar
," Jogobandhu	Mahamadpur	32	ditto
," Jagat Prasanna	Suti	39	Zamindar
," Sarba Chandra	Dhuliani	39	Talukdar
," Satis Chandra	Bodkhana	39	Tejarati
," Debendra Nath	Srirampur	35	Zamindar
," Hiralal	Be vagdi	35	Talukdar
," Kenaram	Afra	46	Landholder
," Nepal Chandra	Sashadanga	48	Merchant
," Manindra Nath	Kurigram	56	ditto
," Hem Chandra	Strikole	56	Landholder
," Jogenendra Narayan	Chanchra	39	ditto
," Ray Chaudhuri, Bimala Charan	Moheshpur	39	Editor, Jessore Patrika
," Abinash Chandra	ditto	34	Talukdar
," Ananda Mohan	Jessore town	34	Zamindar
," Mati Lal	Shekhati	35	ditto
," Amaresh Chandra	Balaramnagar	35	ditto
<b>S</b>			
Sadhu Khan, Uma Charan	Ballamukh	43	Landholder
," Sita Nath	Muktarpur	49	ditto
," Shaha, Dharani Dhar	Garibpur	56	ditto
," Rajendra Nath	Karimpur	45	ditto
," Ram Chandra	Sailkupa	40	Merchant
," Jogenendra Nath	Khanpur	30	ditto
," Rash Behari	Kharinchha	45	ditto

Name of Jutor.	Residence.	Jantri.	Occupation.	Age.	Remarks.
<b>S</b>					
Shah Shyam Lal	Dhonda	Narail	Talukdar	38	
Sanyal, Prafulla Kumar	Jagdal	Magura	Jotedar	38	
Satish Chandra	Kandabilia	Mohebspur	Doctor	38	
Sardar, Ayub Hossain	Solemanpur	Kotechandpur	Gantidar	28	
Arshadali	Perkalinagar	Sripur	Jotedar	36	
"	Balidah	Manirampur	Gantidar	44	
Abdul Latif	Dholirgati	Nawpara	ditto	42	
"	Hazirbag	Jhikargacha	ditto	36	
Gairatilla	Kalikapur	Chaugacha	ditto	57	
"	Patingali	Kotwali	ditto	42	
Bazley Rah man	Char Narandia	Mamudpur	Jotedar	40	
Chand	Lohagara	Lohagara	Landholder	41	
"	Kola	ditto	Gantidar	37	
Abed	Lahuria	ditto	Landholder	46	
"	Lohagara	ditto	ditto	30	
Lal Mahmud	ditto	Talukdar	Talukdar	37	
Sarkar, Kali Prassanna	ditto	ditto	Trader	36	
"	Totakhole	ditto	Jotedar	33	
Mohini Mohon	Raigram	Magura	Talukdar	53	
"	Bongram	ditto	ditto	55	
Akhay Kumar	ditto	Kalia	Gantidar	36	
"	Khasial	Sripur	Jotedar	31	
Bhuban Mohon	Kurandi	Mohebspur	Merchant	52	
"	Shamkur	Sailkupa	Jotedar	45	
Mati Lal	Krishnapur	Harinakundu	ditto	49	
"	Bhaina	Magura	ditto	33	
Nishi Kanta	Jagdal	ditto	Talukdar	59	
"	Satrujitpur	Narail	Jotedar	45	
Dhirendra Nath	Solepur	Salikha	ditto	57	
"	Bunagati	Manirampur	ditto	47	
Kedar Nath	Itya	Kalia	ditto	45	
"	Khashail	Keshabpur	Gantidar	36	
Sisir Kumar	Agorhati	Lohagara	Talukdar	45	
"	Kotakhole	Sailkupa	Jotedar	35	
Upendra Nath	Harihora	Lohagara	Teacher, Itna School	42	
Rahini Kanta	Itua	Kalia	Talukdar	40	
"	Chotakalia	do	ditto	33	
Kunja Behari	Barakalia	Salikha	ditto	53	
"	Dari Solai	ditto	ditto	48	
Ashutosh	Talukdar	ditto	ditto	...	
"	Jogendranath	...	...	...	
Pulin Bihari	Kalipada	...	...	...	
"	Kshetranath	...	...	...	
Bijay Gopal	Haradhone	...	...	...	
"	Haradhone	...	...	...	
Upendra Lal	Sisubar	...	...	...	
"	Gadadhar	...	...	...	
Jadunath	Jogendranath	...	...	...	
"	Kshetranath	...	...	...	
"	Haradhone	...	...	...	
"	Sisubar	...	...	...	
"	Jogendranath	...	...	...	
"	Kalipada	...	...	...	
Sen, Kailash Chandra	...	...	...	...	
"	Sarada Prasanna	...	...	...	
"	Jnanendra Nath	...	...	...	
"	Pareshnath	...	...	...	
"	Nitya Gopal	...	...	...	

" Jotindra Krishna	Bagchar	Kotwali	Manager, Bagchar Estate	41
" Krishnalal	... Kotechandpur	... Kotechandpur	Merchant	35
" Rajendra Nath	... Afra	... Narail	Gantidar	55
" Chandra Nath	... Pachuria	... Mahmudpur	ditto	46
" Panchanan	... Balla	... Jhikargacha	ditto	35
" Manada Prasanna	... Jessore town	... Kotwali	Head Clerk, Loan Co.	35
Sen Gupia, Ganga Charan	... Benda	... Kalia	Retired Engineer	57
Siromoni, Ram Charan	... Deapara	... Abhaynagar	Teacher	54
Sheikh, Abdnl Gani	... Kalabaria	... Naraganti	Gantidar	48
" Mobarak Hossain	... Nawagram	... Kalia	Jotedar	30
" Yakub Hossain	... Chancharia	... Narail	Merchant	28
Afabuddin Mea	... Keshabpur	... Bagherpara	Gantidar	33
" Munshi Aminuddin	... Dariapur	... Narail	ditto	45
Sikdar, Kedarnath	... ditto	... Sripur	Talukdar	34
Sett, Behari Lal	... Lakhnupur	... Sarsa	Landholder	29
Singha, Kali Prasanna	... Rajarhat	... Kotwali	Naih	41
Sritiratna, Sashadhar	... Deapara	... Abhaynagar	Teacher of Tol	44
" Syed, Nurul Huq	... Maia	... Alfadanga	Landholder	56
" Muzaman Hossain	... Subharara	... Abhaynagar	ditto	29
" Abdul Majid	... Grihagram	... Magura	Jotedar	48
" Abdur Rajak	... Barisat	... Sripur	ditto	31
" Syed Ali	... Kamalapratap	... Narail	ditto	40
" Gulzar Ali	... Sibarampur	... Magura	Nishkar-holder	50
" Abdul' Gani	... Deshmukpara	... Salikha	Landholder	55
T				
Thakurta, Kedar Nath	Raiapsha	... Mahmudpur	Gantidar	52
Tewari, Sashi Bhusan	Muktadah	... Chaugacha	ditto	57
Tarafdar, Nani Gopal	... Moheshpur	... Moheshpur	ditto	27
" Sarfaraz Ali	... Andulpota	... Bongaon	ditto	34
U				
Ukil, Annada Prosad	Kundipur	... Bongaon	Gantidar	52
Upadhyaya, Satish Chandra	Gourighona	... Keshabpur	Landholder	30



# The Calcutta Gazette

WEDNESDAY, JANUARY 11, 1922.

## APPENDIX.

### NOTICES TO MARINERS.

The following Notices are republished for general information.

P. G. GLANVILLE, COMMANDER, R.I.M.,

*Dy. Port Officer of Calcutta.*

A. MARR,

*Secretary to the Government of Bengal,  
Marine Department.*

CALCUTTA, the 30th December 1921.

### BAY OF BENGAL—BURMA COAST.

*Entrance to Port of Rangoon—Alteration in lighting.*

No. 507 (first publication).—

*Date of alteration.*—On or about 1st January 1922.

1. *Subject.*—The Spit light-vessel will be removed from its present position and will be moored in the following position. It will be painted red as at present but the word "Spit" will be painted out and the words "China Bakir" in white letters substituted.

*Position.*—Lat.  $16^{\circ} 6\frac{1}{2}'$  N., long.  $96^{\circ} 10'$  E., with China Bakir light-house bearing North (True), distant 10 miles.

*Character.*—Fixed white light.

*Visibility.*—12 miles.

2. *Subject.*—A Native Brig painted red, with lower masts only, with the word "Spit" painted in white letters on both sides, will be placed in the position now occupied by the present Spit light-vessel.

*Position.*—Lat.  $16^{\circ} 27'$  N., long.  $96^{\circ} 22'$  E.

*Character.*—Fixed white light.

*Visibility.*—10 miles.

*Remarks.*—A further notice will be issued.

*Charts affected.*—No. 833, Rangoon river and approaches.

„ 823, Koronge island to White Point.

„ 830, Bassein river to Pulo Penang.

„ 70, Bay of Bengal.

*Publications.*—List of Lights, Part VI, 1921, Nos. 643 and 646.  
Bay of Bengal Pilot, 1910, pages 452 and 457.

*Authority.*—Principal Port Officer, Burma, Rangoon Notice, dated 20th December 1921.

#### INDIA—WEST COAST.

*Harnai (Herni) Light—Alteration in character.*

*No. 508 (first publication).*—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 149M. of 1921), are republished:—

*Date of alteration.*—On and from 24th December 1921.

*Position.*—On promontory.

Lat.  $17^{\circ} 48'$  N., long.  $73^{\circ} 06'$  E.

*Abridged description.*—Lt. F. Red. 95 Ft. vis. 6 m.

*Alteration.*—The character of the light will be permanently altered from occulting to a *Fixed red*.

*Charts affected.*—No. 738, Kundari Island to Boria Pagoda.

„ 2736, Gulf of Kutch to Vizia drug.

„ 826, Karachi to Vengurla.

„ 1012, Arabian Sea.

*Publications.*—West Coast of India Pilot, 1919, page 207, Admiralty List of Lights, Part VI, 1921, No. 404, Indian List of Lights, 40th issue, No. 104.

*Authority.*—The Commissioner of Customs, Salt and Excise, Camp *via* Bombay, dated 16th December 1921.

*The 22nd December 1921.*

#### JAPAN—SHIMONOSEKI KAIFUKYO, WESTERN ENTRANCE.

*Oyama no Hana—Light established.*

*No. 502 (second publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1936 of 1921), are republished:—

*Position.*—On the extremity of Oyama no Hana, at a distance of 440 cables,  $298^{\circ}$ , from Kanenotsuru misaki light.

Lat.  $33^{\circ} 55'$  N., long.  $130^{\circ} 54'$  E. (approx.).

*Abridged description.*—Lt. Occ. Gn. ev. 6 sec., 40 ft., vis. 8 m. (U).

*Characteristics:*

*Character.*—Occulting green every six seconds, thus:

<u>Light,</u>	<u>eclipse,</u>
3 sec.	3 sec.

*Elevation.*—40 feet ( $12^{\text{m}} 2$ ).

*Visibility.*—8 miles, from  $295^{\circ}$ , through north, to  $162^{\circ}$ .

*Power.*—Under 100 candles.

*Structure.*—Black concrete and framework tower, 39 feet ( $11^{\text{m}} 9$ ) in height.

*Remarks.*—The light is unwatched.

*Charts affected.*—No. 1578, Shimonoseki kaikyo.

„ 532, Approach to Shimonoseki kaikyo.

„ 127, Hirado kaikyo to Shimonoseki kaikyo.

„ 2875, Naikai (Seto uchi) or Inland sea.

*Publications.*—List of Lights, Part VI, 1921, No. 1919.

Japan Pilot, 1914, page 566.

*Authority.*—Tokyo, Department of Communications, Notice No. 1589 of 1921. (H. 6493-21.)

#### RED SEA, WESTERN SHORE—PORT SUDAN APPROACH.

*Wingate Reefs—Alteration in position of Beacon.*

*No. 503 (second publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1937 of 1921), are republished:—

*New position.*—Near the eastern extremity of Wingate reefs, at a distance of about 2 cables south-westward from charted position.

Lat.  $19^{\circ} 38' 28''$  N., long.  $37^{\circ} 18' 45''$  E.

*Description.*—An iron trellis-work beacon, 27 feet (8<sup>m</sup>2) in height, surmounted by a ball and painted dark brown.

*Chart affected.*—No. 81, Mersa Darur to Trinkitat.

*Publication.*—Red Sea, &c., Pilot, 1921, page 166.

*Authority*—Port Officer, Port Sudan. (H. 6717-21.)

#### JAPAN—LINSCHOTEN (TOKARA) ISLANDS.

*Ko Gaja Sima (Forcade)—Shoal northward of.*

*No. 504 (second publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1945 of 1921), are republished:—

*Position.*—At a distance of one mile,  $010^{\circ}$ , from the northern extremity of Ko Gaja Sima.

Lat.  $29^{\circ} 55'$  N., long.  $129^{\circ} 37'$  E. (approx.).

*Depth*—2½ fathoms (4<sup>m</sup>6), coral.

*Chart affected.*—No. 2412, Amoy to Nagasaki.

*Publication.*—Japan Pilot, 1914, page 75.

*Authority.*—Japanese Government Chart. (H. 6643-21.)

#### JAPAN—SHIKOKU, EAST COAST.

*Komatsu Shima—Light established.*

*No. 505 (second publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1954 of 1921), are republished:—

*Position.*—On the south jetty, at a distance of 0·20 of a cable from the outer end.

Lat.  $34^{\circ} 01'$  N., long.  $134^{\circ} 36'$  E. (approx.).

*Abridged description.*—Lt. Occ. ev. 4 sec., 21 ft., vis 9 m. (U).

## Characteristics:

*Character.*—Occulting white every four seconds, thus:

Light,	eclipse,
2 sec.	2 sec.

*Elevation.*—21 feet (6<sup>m</sup> 4).

*Visibility.*—9 miles.

*Power.*—100 candles.

*Structure.*—White iron framework tower, 14 feet (4<sup>m</sup> 3) in height.

*Note.*—The light is unwatched.

*Charts affected.*—No. 357, Plan of Komatsushima anchorage.

, 2875, Naikai (Seto uchi) or Inland sea.

*Publications.*—List of Lights, Part VI, 1921, No. 2013a.

Japan Pilot, 1914, page 260.

*Authority.*—Tokyo Notice No. 312 of 1921. (H. 6491-21.)

## JAPAN—LINSCHOTEN (TOKARA) ISLANDS.

*Naka No Sima—Reef northward of, to be expunged from Charts.*

*No. 506 (second publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1965 of 1921), are republished:—

*Position.*—Midway between Naka no sima and Kuchino sima.  
Lat. 29° 55' N., long. 129° 53' E. (approx.).

*Details.*—The reef with the note “Breakers” is to be expunged from the charts.

*Charts affected.*—No. 2412, Amoy to Nagasaki.

, 1263, China sea.

*Publication.*—Japan Pilot, 1914, page 76.

*Authority.*—Japanese Government Chart. (H. 6645-21.)

*The 16th December 1921.*

## GULF OF ADEN.

*Aden Inner Harbour—Light Buoys established;*

*Alteration in position of Light and Mooring Buoys.*

*No. 497 (third publication).*—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 140M. of 1921), are republished:—

(1) Light-Buoys established.

(a) *Position.*—At a distance of about 3.58 cables, 14°, from Flint Island. Lat. 12° 48' N., long. 44° 59 $\frac{1}{4}$ ' E. (Approx.)

*Description.*—A black can light-buoy numbered “5” exhibiting a fixed green light.

(b) *Position.*—At a distance of about 1.36 cables, 327 $\frac{1}{2}$ °, from clock tower. Lat. 12° 47 $\frac{1}{4}$ ' N., long. 44° 59' E. (Approx.)

*Description.*—A red conical light-buoy numbered “4” exhibiting a fixed red light.

## (2) Alteration in position of Light-Buoy.

(a) *New position.*—At a distance of about 3·84 cables,  $296^{\circ}$ , from Flint Island and at a distance of about 1·08 cables,  $69^{\circ}$ , from its former charted position. Lat.  $12^{\circ} 47\frac{3}{4}'$  N., long.  $44^{\circ} 59'$  E. (Approx.)

*Description.*—No. 4 black can light-buoy exhibiting a fixed green light.

## (3) Alteration in position of Mooring-Buoys.

## (a) No. 4 Mooring-Buoy:—

*New position.*—At a distance of about 1·85 cables,  $331\frac{1}{2}^{\circ}$ , from clock tower and at a distance of about 2·25 cables,  $216^{\circ}$ , from its former charted position.

## (b) No. 7 Mooring-Buoy:—

*New position.*—At a distance of 2·85 cables,  $318\frac{1}{2}^{\circ}$ , from Flint Island and at a distance of about 4 of a cable,  $26^{\circ}$ , from its former charted position.

## (c) No. 8 Mooring-Buoy:—

*New position.*—At a distance of about 1·85 cables,  $7^{\circ}$ , from Flint Island and at a distance of about 6 cable,  $47^{\circ}$ , from its former charted position.

## (d) No. 9 Mooring-Buoy:—

*New position.*—At a distance of about 2·76 cables,  $5^{\circ}$ , from Flint Island.

*Charts affected.*—No. 3660, Aden Harbour.

“ 7, Aden Harbour and approaches.

*Publication.*—Red Sea and Gulf of Aden Pilot, 1921, page 435.

*Authority.*—Port Officer, Aden, dated 21st October 1921.

## INDIA—WEST COAST—KARACHI HARBOUR—MANORA POINT.

*Breakwater light—Alteration in Character.*

• No. 498 (*third publication*).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 142M. of 1921), are republished:—

*Former Notice*—No. 120M. of 1921. (*This Office No. 429 of 1921.*)

*Position.*—At the end of the Manora breakwater.

Lat.  $24^{\circ} 47'$  N., long.  $66^{\circ} 59'$  E.

*Details.*—The character of the white occulting light has been altered to a flashing white light, every eight seconds.

*Charts affected.*—No. 40, Karachi Harbour.

“ 41, Cape Monze to Kediwari Mouth.

“ 39, Sind and Kutch Coasts.

“ 38, Maskat to Karachi.

“ 826, Karachi to Vengurla.

*Publications.*—West Coast of India Pilot, 1919, page 336.

List of Lights, Part VI, 1921, No. 326.

Indian List of Lights, 40th issue, 1921, No. 47.

*Authority.*—The Port Officer, Karachi, Telegram dated 29th November 1921.

#### INDIA—WEST COAST—BOMBAY HARBOUR.

*Steam Pilot Vessel to be temporarily replaced by Pilot Schooner for about six weeks from, on or about January 1st, 1922.*

*No. 499 (third publication).*—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 143M. of 1921), are republished:—

*Former Notice.*—No. 2M. of 1921. (*This Office No. 30 of 1921.*)

*Position.*—Sunk Rock Light House N. (T.) Malabar Point. Colaba Point.

*Details.*—From about 1st January to about the middle of February 1922 the Steam Pilot Vessel "KENNERY" will be withdrawn from her Station for docking purposes, etc., and replaced by the Sailing Pilot Schooner painted black with white band and No. 1 painted on each bow. The usual pilot flag at the foremast head will be displayed.

*Remarks.*—Further Notice will be given when the Steam Pilot Vessel is actually taken off her station and relieved by the Sailing Schooner.

*Charts affected.*—No. 655, Port of Bombay.

„ 2621, Bombay Harbour.

„ 737, Arnala Island to Kundari Island.

*Publication.*—West Coast of India Pilot, 1919, page 228.

*Authority.*—The Port Officer, Bombay, 30th November 1921.

#### PERSIAN GULF—BAHREIN HARBOUR.

*Amended position of Wireless Mast.*

*No. 500 (third publication).*—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 146M. of 1921), are republished:—

*Position.*—Lat.  $26^{\circ} 13' 45''$  N., long.  $50^{\circ} 35' 25''$  E.

*Remarks.*—The highest Wireless Mast is situated  $140^{\circ}$  distant 5 cables from the British Residency Flag Staff at Menama.

*Charts affected.*—No. 3380, Plans in the Persian Gulf.

„ 20, Bahrein Harbour.

„ 2837b, Persian Gulf, Western Sheet.

*Publication.*—Persian Gulf Pilot, 1915, page 128.

*Authority.*—The Officer Commanding, R.I.M.S. "Palinurus", dated 12th November 1921.

## CHINA—YANGTZE RIVER—VINE POINT TO TUNGCHOW CUSTOM HOUSE.

*Vine point channel buoyed for Navigation of deep-draught ships.*

No. 501 (third publication).—The following particulars, etc., relative to the above, issued by the Coast Inspector, Shanghai, in Notice to Mariners (No. 739 of 1921), are republished:—

“Referring to Special Notice to Mariners No. 610, notice is hereby given that the Vine Point Channel between Vine Point and the Tungchow Custom House to the northward of the Tungchow Banks has been buoyed as follows:—

A *red* and *black* vertical striped buoy, surmounted by a *black* triangular daymark, to be known as the Vine Point Spit Buoy, has been moored in 40 feet of water on the lower end of the shoal situated between the Tungchow Banks and the left bank of the river. From the buoy, Tungchow Custom House bears N.  $43^{\circ} 45'$  W., distant 5·7 miles.

A *red* buoy, surmounted by a *black* cylindrical daymark, to be known as the Vine Point Middle Buoy, has been moored in 31 feet of water on the south-western edge of the shoal and the northern side of the channel. From the buoy, Tungchow Custom House bears N.  $40^{\circ} 15'$  W., distant 3·4 miles.

A *black* buoy, surmounted by a *black* inverted frustum daymark, to be known as the Vine Point Upper Buoy, has been moored in 32 feet of water to mark the southern side and the upper entrance to the channel. From the buoy, Tungchow Custom House bears N.  $31^{\circ} 45'$  W., distant 2·3 miles.

The least depth in the upper end of the Round Channel is 20 feet.

All bearings given are magnetic, and depths are those of low water of extraordinary spring tides.”

P. G. GLANVILLE, COMMANDER, R.I.M.,  
*Dy. Port Officer of Calcutta.*



**APPENDIX TO**  
**The Calcutta Gazette**

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WEDNESDAY, JANUARY 18, 1922.

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**BALANCE SHEETS AND STATEMENTS OF RECEIPTS AND  
EXPENDITURE OF THE CALCUTTA PORT TRUST AND  
HOWRAH BRIDGE FOR THE YEAR 1920-21 AND THE  
AUDITOR'S CERTIFICATE.**

THE COMMISSIONERS FOR

*General Balance Sheet*

ACCOUNT

Account No.	Liabilities.	Amount.	Total.
		Rs. A. P.	Rs. A. P.
II	<b>Capital Account—</b>		
	Credits ... ... ...	.....	15,36,41,100 2 8
III	<b>Revenue Account—</b>		
	Balance ... ... ...	.....	21,36,139 2 2
IV	<b>Sundry Outstanding—</b>		
	Fixed general deposits ... ...	32,450 0 0	
	Ordinary deposits of Importers and Exporters ... ... ...	4,66,395 6 4	
	Fixed marine deposits ... ...	3,000 0 0	
	Marine dues payable to Government ...	59,686 0 0	
	Security and other deposits ...	10,83,396 15 8	
	Miscellaneous credits pending disbursement ... ... ...	2,557 5 11	
	Demands payable ... ... ...	19,87,128 4 10	
	Pension and Leave allowances payable in England ... ... ...	4,669 10 7	
	Unclaimed wages and miscellaneous bills ... ... ...	45,894 12 6	
	Materials purchase account ...	1,34,047 10 5	38,19,226 2 3
IV	<b>Debenture Interest Account—</b>		
	Unclaimed interest on debentures ...	.....	3,44,119 1 7
IV	<b>Funds—</b>		
	Revenue Reserve Fund ... ...	33,53,975 8 4	
	Vessels Replacement Fund ... ...	23,82,025 3 5	
	Fire Insurance Fund ... ...	7,72,041 15 1	
	Fines Fund ... ... ...	190 7 3	
	Reserve Fund for depreciation of Provident Fund Securities ...	59,365 2 9	65,67,598 4 10
	Total ...	.....	16,65,08,182 13 6

Subject to the remarks

N. G. PARK,  
Chief Accountant.

D. N. DUTT,  
Examiner, Outside Accounts, Calcutta.

**THE PORT OF CALCUTTA.**

at 31st March 1921.

**No. I.**

Account No.	Assets.	Amount.	Total.
II	<b>Capital Account—</b> Debits     ...	Rs. A. P. .....	Rs. A. P. 15,38,25,318 5 3
IV	<b>Outstanding Bills Recoverable—</b> Coal, Petroleum and Marine charges ... Rent and other miscellaneous charges...	4,00,605 7 2 2,43,245 11 3	
IV	<b>Outstanding Earnings—</b>		6,43,851 2 5
IV	<b>Sundry Outstandings—</b> Debits pending adjustment     ... Debits pending recovery (for stores supplied and works done)     ... Advances on imprest account     ... Advances to employees for investment in Indian War Loans     ... Unadjustment workshop charges (pending completion of works)     ... Imperial Bank of India, Debenture-holders' Interest Account     ... National Bank of India, Ltd., sterling Debenture loan of £700,000 Interest Account     ... Chartered Bank of India, Australia and China, sterling Debenture loan of £500,000 Interest Account     ... Short notice deposit in Imperial Bank of India, on account of outside parties     ... Coutts & Co., London     ... London Agent (to be accounted for)     ...	2,61,299 2 2 1,28,571 5 11 6,615 0 0 6,178 3 0 61,990 0 0 3,42,499 1 7 640 0 0 980 0 0 10,500 0 0 5,53,436 12 0 78,897 4 0	1,17,598 8 9
IV	<b>Investment of Funds—</b> Revenue Reserve Fund     ... Vessels Replacement Fund     ... Fire Insurance Fund     ...	12,85,169 8 0 12,93,600 0 0 4,61,662 0 0	14,51,606 12 8
IV	<b>Stock Account—</b> Stores in hand     ... Stores in transit     ...	17,47,881 10 5 1,96,518 7 10	30,40,431 8 0
...	<b>Howrah Bridge Account</b> ...	.....	19,44,400 2 3
...	<b>Cash in Bank, and in hand—</b> Imperial Bank of India on current account     ... Imperial Bank of India on deposit account     ... Cash in hand     ...	8,55,725 2 0 41,00,000 0 0 92,835 14 5	4,36,415 5 9
	<b>Total</b> ...	.....	50,48,561 0 5
			16,65,08,182 13 6

contained in the audit certificate.

J. C. MITRA,  
for Accountant-General, Bengal.S. C. STUART-WILLIAMS,  
Chairman.

## THE COMMISSIONERS FOR

## Capital Account

Dr.

ACCOUNT

	Expenditure to 31st March 1920.	Expenditure during 1920-21.	Total.	
			Rs.	A. P.
<b>I.—To Block—</b>				
Cost price of land, works, etc., closed to Block Account	12,09,01,989 1 8	90,349 15 6	12,09,92,339	1 2
<b>II.—To Works in Progress—</b>				
Expenditure on works completed but not fully paid for and works under construction	2,07,85,792 12 11	1,20,47,186 7 2	3,28,32,979	4 1
	14,16,87,781 14 7	1,21,37,586 6 8	15,38,25,318	5 3
<b>III.—To Discount on Debenture Loans</b>	13,21,345 0 5	Cr. 13,21,345 0 5	.....	
<b>IV.—To Stamp duty on Debenture Loans</b>	8,534 13 0	Cr. 8,534 13 0	.....	
	14,30,17,661 12 0	1,08,07,656 9 3	15,38,25,318	5 3
<b>Total</b>	...	.....	15,38,25,318	5 3

\* Represents debentures taken up  
Subject to the remarks

N. G. PARK,  
Chief Accountant.

The 19th August 1921.

D. N. DUTT,  
Examiner, Outside Accounts, Calcutta.

## THE PORT OF CALCUTTA.

to 31st March 1921.

No. II.

Cr.

	Total.	Receipts during 1920-21.		Payments during 1920-21.		Total.
		Rs.	A. P.	Rs.	A. P.	
<b>I.—By Government Loans—</b>						
Loan for Port (Book Debt not repayable) ... ...	17,65,000 0 0			.....	.....	17,65,000 0 0
Do. Docks ... ...	2,87,70,565 14 8			.....	.....	2,87,70,565 14 8
Less—Repaid ...	33,75,580 14 9			4,02,100 6 4		37,77,681 5 1
	2,53,94,984 15 11			4,02,100 6 4		2,49,92,884 9 7
<b>II.—By Debenture Loans—</b>						
Debenture Loans to end of 1920-21 ... ... ...	9,64,35,600 0 0			1,14,30,400 0 0*		9,21,55,200 0 0
	9,64,35,600 0 0			1,14,30,400 0 0		9,21,55,200 0 0
Less—At credit of Sinking Fund	2,34,27,287 15 1			87,37,900 4 8		1,46,89,387 10 5
	7,30,08,312 0 11			1,14,30,400 0 0		7,74,65,812 5 7
	1,80,516 10 1			.....	.....	1,80,516 10 1
<b>III.—By Temporary loan in connection with Budge Budge Petroleum Depot extension</b>						
	74,584 0 0			.....	.....	74,584 0 0
	10,000 0 0			.....	.....	10,000 0 0
	2,35,461 0 0			.....	.....	2,35,461 0 0
	3,20,045 0 0			.....	.....	3,20,045 0 0
<b>V.—By Contributions from Revenue including Compensation for vessels, plant, etc., taken over by Government for war purposes—</b>						
Repayment of Consolidated Loan ... ... ...	60,25,100 0 0			.....	.....	60,25,100 0 0
Repayment of Debenture Loans ... ... ...	60,00,000 0 0			1,14,30,400 0 0*		1,74,30,400 0 0
New Works ... ... ...	39,47,047 4 11			8,55,882 12 0		48,02,930 0 11
Sinking Fund on Debenture Loans ... ... ...	2,34,27,287 15 1			.....	87,37,900 4 8	1,46,89,387 10 5
Repayment of Kidderpore Dock Loan ... ... ...	33,75,580 14 9			4,02,100 6 4		37,77,681 5 1
	4,27,75,016 2 9			1,26,88,383 2 4		87,37,900 4 8
				87,37,900 4 8		4,67,25,499 0 5
						4,67,25,499 0 5
<b>VI.—By Vessels Replacement Fund—</b>						
Amount contributed to Capital Account for new works ...	21,21,208 11 3			17,436 7 10		21,38,645 3 1
<b>VII.—By Deposits—</b>						
Amount received from the public for special works ... ...	10,793 6 6			.....	.....	10,793 6 6
<b>VIII.—By Sale of Structures—</b>						
Old Army Remount depot ...	41,903 15 5			.....	.....	41,903 15 5
						41,903 15 5
Total ...	14,56,17,780 14 10			2,85,93,719 14 10		2,05,70,400 11 0
						15,36,41,100 2 8
Balance ... ... ...	.....			.....	.....	1,84,218 2 7
						1,84,218 2 7
					Total ...	15,38,25,318 5 3

by the sinking fund and cancelled contained in the audit certificate.

J. C. MITRA,  
for Accountant-General, Bengal.S. C. STUART-WILLIAMS,  
Chairman.

## THE COMMISSIONERS FOR

Dr.	Expenditure.	Revenue		
		ACCOUNT	Amount.	Rs. A. P.
To I.—Control and General—				
(a) Offices of Vice-Chairman, Chief Accountant, Chief Engineer, Traffic Manager, Deputy Conservator and Store-keeper	... ...	9,49,723	14 8	
(b) Pensions and Leave Allowances	... ...	3,16,612	5 5	
(c) Miscellaneous including London Agency	... ...	4,70,806	12 9	
		17,37,143	0 10	
„ II.—Jetties	... ...	21,31,121	2 2	
„ III.—Tea Warehouse	... ...	2,21,539	11 7	
„ IV.—Petroleum Wharf	... ...	58,082	2 1	
„ V.—Inland Vessels Wharves	... ...	2,91,113	2 7	
„ VI.—Rentable Lands and Buildings	... ...	1,99,205	6 8	
„ VII.—Port	... ...	13,07,245	6 3	
„ VIII.—Port Approaches	... ...	14,52,221	8 6	
„ IX.—Railway	... ...	21,00,805	2 11	
„ X.—Wet Docks	... ...	51,86,848	3 10	
„ XI.—Dry Docks	... ...	1,37,787	6 9	
„ XII.—Ferry Service	... ...	5,92,206	4 10	
„ War Bonus	... ...	2,162	8 0	
		Carried over	1,54,17,481	3 0

APPENDIX TO THE CALCUTTA GAZETTE, JANUARY 18, 1922. 7

**THE PORT OF CALCUTTA.**

*Account for 1920-21.*

No. III.

**Cr.**

By	Income.	Amount.	Rs.	A.	P.
By I.—Control	...	...	24,931	2	2
„ II.—Jetties	...	...	66,63,438	14	4
„ III.—Tea Warehouse	...	...	3,97,250	8	4
„ IV.—Petroleum Wharf	...	...	5,23,070	3	10
„ V.—Inland Vessels Wharves	...	...	4,35,478	13	3
„ VI.—Rentable Lands and Buildings	...	...	23,24,084	13	7
„ VII.—Port	...	...	8,83,550	7	4
„ VIII.—Port Approaches	...	...	7,64,595	12	9
„ IX.—Railway	...	...	22,21,477	5	2
„ X.—Wet Docks	...	...	64,34,769	3	7
„ XI.—Dry Docks	...	...	4,65,185	14	8
„ XII.—Ferry Service	...	...	5,99,245	13	1
„ XIII.—River Dues	...	...	44,66,761	13	7
„ Sale of unserviceable materials	...	...	15,258	12	0
„ Contribution from Howrah Bridge	...	...	25,761	13	4
„ Haulage charges on rolling stock payable by Capital to Revenue	...	...	91,561	7	5
„ Miscellaneous	...	...	3,056	6	11
<hr/>		<hr/>			
Carried over		...	2,63,39,479	5	4
<hr/>		<hr/>			

## THE COMMISSIONERS FOR

## Revenue Account

Dr. ACCOUNT

Expenditure. Amount.

Rs. A. P. Rs. A. P. Rs. A. P.

Brought forward ... ... 1,54,17,481 3 0

## To Interest and Sinking Fund Charges—

## Interest on Government Loans—

On Loan for Port (Book-Debt)	... 79,425 0 0
On Loan for Docks	... 10,11,818 3 4
	————— 10,91,243 3 4

## Interest on Debenture Loans—

On Loans issued in India	... 25,60,496 1 4
On £1,200,000 sterling loans issued in England	... 5,45,377 3 6
	————— 31,05,873 4 10

## Sinking Fund Charges, etc.—

On Government Loan for Docks	... 4,02,100 6 4
On Debenture Loans	... 16,61,148 12 1
	————— 20,63,249 2 5
	————— 62,60,365 10 7

## " Contributions to Funds—

Contribution to Vessels Replacement Fund	... 5,00,000 0 0
Contribution to Reserve Fund for depreciation of Provident Fund Securities	... 7,701 11 2
	————— 5,07,701 11 2

## " Appropriation for Depreciation of Securities—

Revenue Reserve Fund	... ... 1,52,806 8 0
Vessels Replacement Fund	... ... 27,525 0 0
Fire Insurance Fund	... ... 69,113 0 0
	————— 2,49,444 8 0

## " Appropriation to meet depreciation of Sinking Fund Investments

## " Difference on Exchange, etc.

## " Closing Balance carried to General Balance sheet

Total ... 2,72,97,344 12 2

Subject to the remarks

N. G. PARK,

Chief Accountant.

The 19th August 1921.

D. N. DUTT,

Examiner, Outside Accounts, Calcutta.

APPENDIX TO THE CALCUTTA GAZETTE, JANUARY 18, 1922. 9

**THE PORT OF CALCUTTA.**

*for 1920-21—concl'd.*

No. III.

**Cr.**

Income.	Amount.
	Rs. A. P.
Brought forward	... 2,63,39,479 5 4
<b>By Interest—</b>	<b>Rs. A. P.</b>
Interest on Revenue Reserve Fund Investments ...	... 81,679 0 0
" " Deposits with Bank ...	... 1,86,873 15 2
	— 2,68,552 15 2
<b>„ Opening Balance—</b>	
Balance carried forward from 1919-20 ...	... ... ... 6,89,312 7 8
	—
Total	... 2,72,97,344 12 2

contained in the audit certificate.

J. C. MITRA,  
for Accountant-General, Bengal.

S. C. STUART-WILLIAMS,  
Chairman.

## HOWRAH BRIDGE.

Balance Sheet as at 31st March 1921.

Liabilities.	Rs.	A. P.	Rs.	A. P.	Assets.	Rs.	A. P.	Rs.	A. P.
Contribution from Revenue—					Block of Howrah Bridge	.....		27,20,289	12 1
For repayment of Capital debt existing at the time of the transfer of the Bridge to the Commissioners ...	21,16,800	0 0			Reserve Fund Investment—				
For new works ...	61,377	11 10			3½ per cent. G. P. notes for Rs. 5,12,500 ...	.....		2,90,843	12 0
			21,78,177	11 10	Reserve Section—				
Contribution from Reserve Fund—					Value of Block ...	79,117	10 11		
For new works ...	.....		5,23,980	9 3	4 per cent. C. P. T. Deb. for Rs. 25,000	15,000	0 0		
Contribution from Pontoon Renewal Fund—					Pontoon Renewal Fund Investment—			94,117	10 11
For new pontoons...	.....		18,131	7 0	Rs. 4 per cent. C. P. T. Deb. for ... 71,000				
Reserve Fund ...	.....		1,60,795	15 3	3½ per cent. G. P. Notes for 10,000	81,000	.....	48,275	0 0
Reserve Section Fund	.....		1,24,366	2 0					
Pontoon Renewal Fund ...	.....		79,165	6 11	Suspense Account—				
Calcutta Port Commissioners ...	.....		4,36,415	5 9	Stock of battens ...	8,232	9 4		
					Outstanding Howrah Bridge Toll ...	37,556	15 9		
Total ...	.....		35,21,032	10 0	Stock of mooring materials ...	31,299	0 2		
					Items pending adjustment ...	62,899	4 0		
					Balance on Revenue Account at 31st March 1921 ...	1,39,997	13 9		
						.....		2,27,508	9 9
					Total ...	.....		35,21,032	10 0

N. G. PARK,  
Chief Accountant.

J. C. MITRA,  
for Accountant-General, Bengal.

S. C. STUART-WILLIAMS,  
Chairman.

The 19th August 1921.

D. N. DUTT,  
Examiner, Outside Accounts, Calcutta.

**HOWRAH****Dr.***Revenue Account*

No.	Expenditure.	Revised Estimate.	Actuals.			
			Rs.	Rs.	A. P.	Rs.
<b>ESTABLISHMENT.</b>						
1	Supervision .... ...	3,745	2,825	0	0	
2	Bridge ... ...	52,000	53,132	1	3	
3	Ferry Steamer <i>Howrah</i> ...	14,700	15,425	8	3	
4	", <i>Buckland</i> ...	9,600	10,495	12	6	
5	Armenian Ghat Landing Stage	850	803	15	9	
6	Howrah Landing Stage ...	850	828	0	0	
7	Leave and Acting Allowances	400	330	0	7	
8	Compassionate Allowances ...	1,000	888	15	0	
	Total ...	83,145				84,729 5 4
<b>STORES.</b>						
9	Howrah Bridge	11,000	7,077	6	3	
10	Ferry Steamer <i>Howrah</i> ...	12,500	11,429	7	3	
11	", <i>Buckland</i> ...	12,000	13,715	13	0	
	Total ...	35,500				32,222 10 6
<b>MAINTENANCE AND REPAIRS.</b>						
Bridge—						
12	Metalled approaches and Abutments.	5,000	3,650	3	8	
13	Chief Officer's and lascars' quarters.	...	.....			
14	Pontoons, fenders and shieldings.	21,300	24,190	5	7	
15	Superstructure	11,500	10,128	0	2	
16	Roadway surface and foot-paths.	42,200	45,082	13	5	
17	Watering roadway	£,500	2,056	15	7	
18	Electric Lamps	1,100	1,329	0	4	
19	Dredging	50,800	31,804	0	0	
20	Bridge Openings	4,000	4,348	2	7	
21	Repairs to Damages	6,400	4,610	15	5	
22	General charges (workshops).	2,000	2,902	6	0	
23	Ferry Landing Stage Howrah side.	7,000	5,796	3	2	
Vessels and Boats—						
24	<i>Howrah</i> ... ...	16,000	29,961	2	1	
25	<i>Buckland</i> ... ...	15,000	13,216	12	5	
26	Buoy boat ...	500	884	0	10	
27	Workshop Commission ...	6,000	7,843	15	2	
	Total ...	1,91,300				1,87,305 0 5
	Carried over ...	3,09,945	.....			3,04,257 0 3

**BRIDGE.**

for the year to 31st March 1921.

Cr.

No.	Income.	Revised Estimate.	Actuals.		
			Rs.	Rs. A. P.	Rs. A. P.
1	Receipts from East Indian Railway on railway traffic ...	2,85,000	...	2,96,547	5 3
2	Contribution from Bengal-Nagpur Railway ...	26,000	...	26,000	0 0
3	Earnings of Ferry Steamers ...	60,000	...	62,150	0 0
4	Interest on Investments ...	18,913	...	18,937	8 0
5	Rent of Howrah Dockyard Land ...	6,750	...	6,750	7 2
6	Miscellaneous receipts ...	5,000	...	5,363	10 1
7	Rent of Bridge Officer's Quarters ...	516	...	516	9 0
Carried over ...		4,02,179	.....	4,16,265	7 6

**HOWRAH***Dr.**Revenue Account for*

No.	Expenditure.	Revised Estimate.	Actuals.		
			Rs.	Rs. A. P.	Rs. A. P.
	Brought forward ...	3,09,945	.....	3,04,257	0 3
<b>Miscellaneous.</b>					
28	Contribution to the Calcutta Port Trust for Administration ...	18,500	15,731	10	8
29	Contribution to the Calcutta Port Trust for use of S. L. "Psyche" ... ...	2,250	3,126	3	6
30	Lighting ... ...	7,500	6,753	2	11
31	Advertising ... ...	3,500	3,913	14	3
32	Stationery and printing ...	800	728	2	2
33	Rent of telephone ...	150	150	0	0
34	Uniforms ... ...	700	667	12	6
35	Taxes ... ...	823	841	9	0
36	Sundry charges not classed ...	700	666	7	2
37	Rent of Howrah Bridge Chief Officer's Quarters at Armenian Ghat ... ... ...	1,000	1,200	0	0
38	Interest on overdraft ...	20,000	22,838	14	8
		55,923	.....	56,617	12 10
	<b>Total Expenditure</b> ...	3,65,868	.....	3,60,874	13 1
	Surplus for 1920-21 carried down ...	...	...	55,390	10 5
	<b>Total</b> ...	...	...	4,16,265	7 6
<b>Revenue</b>					
	Balance brought forward from last year ...	...	...	2,82,899	4 2
	<b>Total</b> ...	...	...	2,82,899	4 2

N. G. PARK,

Chief Accountant.

The 19th August 1921.

D. N. DUTT,

Examiner, Outside Accounts, Calcutta.

**BRIDGE.**

*the year to 31st March 1921.*

*Cr*

	Income.	Revised Estimate.	Actuals.	
		Rs.	Rs. A. P.	Rs. A. P.
Brought forward	...	4,02,179	.....	4,16,265 7 6
<b>Total Income</b>	...	<b>4,02,179</b>	.....	<b>4,16,265 7 6</b>
			<b>Total</b>	... 4,16,265 7 6

**Balance Account.**

Surplus for 1920-21 brought down	...	...	55,390	10	5
Balance at 31st March 1921	...	...	2,27,508	9	9
<b>Total</b>	...		<b>2,82,899</b>	4	2

J. C. MITRA,  
or Accountant-General,  
Bengal.

S. C. STUART-WILLIAMS,  
Chairman.

*Audit certificate and report on the accounts of the Calcutta Port Trust and of the Howrah Bridge for the year 1920-21.*

CERTIFIED that the accounts of the receipts and expenditure of the Calcutta Port Trust and the accounts of the Howrah Bridge for the year 1920-21 have been audited and examined under our supervision.

Certified also that the printed balance sheets and the statements of income and expenditure prepared from the accounts have been checked and found to agree with the books. They have been signed by us subject to the following remarks:—

1. The actual expenditure of the Trust on Revenue Account exceeded by Rs. 9,69,260-10 the revised estimate framed by the Commissioners in March 1921 and sanctioned by Government in May 1921, while the income was more than this estimate by Rs. 13,409-4-6 only. The excess in expenditure requires the approval of Government.

2. The accounts of the Howrah Bridge closed on 31st March 1921 with a cash deficit of Rs. 4,36,415-5-9 as detailed below:—

		Rs.	A. P.
Revenue Account	...	2,27,508	9 9
Suspense Account	...	1,39,997	13 3
Fund Account	...	68,908	14 9
	Total	<hr/> 4,36,415	<hr/> 5 9

3. The cash and securities at the credit of the Trust on 31st March 1921 amounted to Rs. 86½ lakhs as shown below:—

Capital and Revenue Accounts—

Cash in hand and in Bank .. .. .. 20½ lakhs.

Revenue Reserve and other Fund Accounts—

Cash .. .. .. 35½ lakhs.  
Securities (Book value) .. .. .. 30½ ,,

65½ lakhs:

Total .. .. .. 86½ lakhs.

The net outstanding liabilities on capital and revenue accounts on 31st March 1921 amounted to 26 lakhs. This was in excess of the cash at the credit of those funds but could be met from the uninvested cash in the Reserve Funds.

H. G. TOMKINS,  
Accountant-General, Bengal.  
(26-1)



# The Calcutta Gazette

WEDNESDAY, JANUARY 18, 1922.

## APPENDIX.

### NOTICES TO MARINERS.

The following Notices are republished for general information.

A. E. HAROLD, CAPTAIN, D.S.O., R.I.M.,  
*Port Officer of Calcutta.*

A. MARR,  
*Secretary to the Government of Bengal,  
Marine Department.*

CALCUTTA, the 6th January 1922.

#### NEW ZEALAND, SOUTH ISLAND—OTAGO HARBOUR ENTRANCE.

##### *Taiaroa Head Light—Alteration in Character.*

No. 1 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1973 of 1921), are republished:—

*Position.*—Lat.  $45^{\circ} 47'$  S., long.  $170^{\circ} 45'$  E. (*approx.*).

*New abridged description.*—(U) Lt. Gp. Fl. (2) ev. 10 sec., 196 ft., vis. 20. m.

*Alteration.*—The character of the light has been altered from fixed red to *group flashing white*, showing *two flashes every ten seconds*, thus:

<u>Flash,</u> 0·5 sec.	<u>eclipse,</u> 2·0 sec.	<u>flash,</u> 0·5 sec.	<u>eclipse.</u> 7·0 sec.
---------------------------	-----------------------------	---------------------------	-----------------------------

*Remarks.*—The light is now unwatched; in other respects the light is unaltered.

*Note.*—The arcs of visibility, as given in the List of Lights, are to be shown on chart No. 2411.

*Charts affected.*—No. 2411, Otago harbour, with plan.

„ 2532, Banks peninsula to Otago.

„ 2533, Otago to Mataura river.

„ 3629, Hokitika to Otago harbour.

„ 1212, New Zealand.

„ 788, Melbourne to Cape Horn—western sheet.

*Publication.*—List of Lights, Part VI, 1921, No. 3038.

*Authority.*—Wellington Notice No. 49 of 1921. (H. 6706-21.)

## EASTERN ARCHIPELAGO—MISOÖL, NORTH COAST.

*Gam Island—Reefs in vicinity of.*

*No. 2 (first publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1975 of 1921), are re-published:—

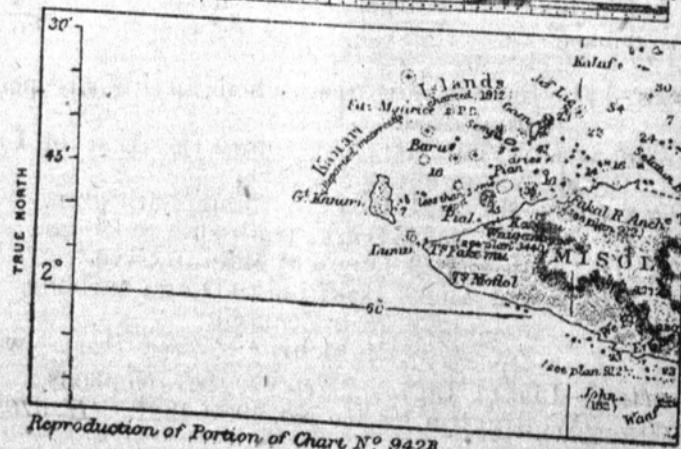
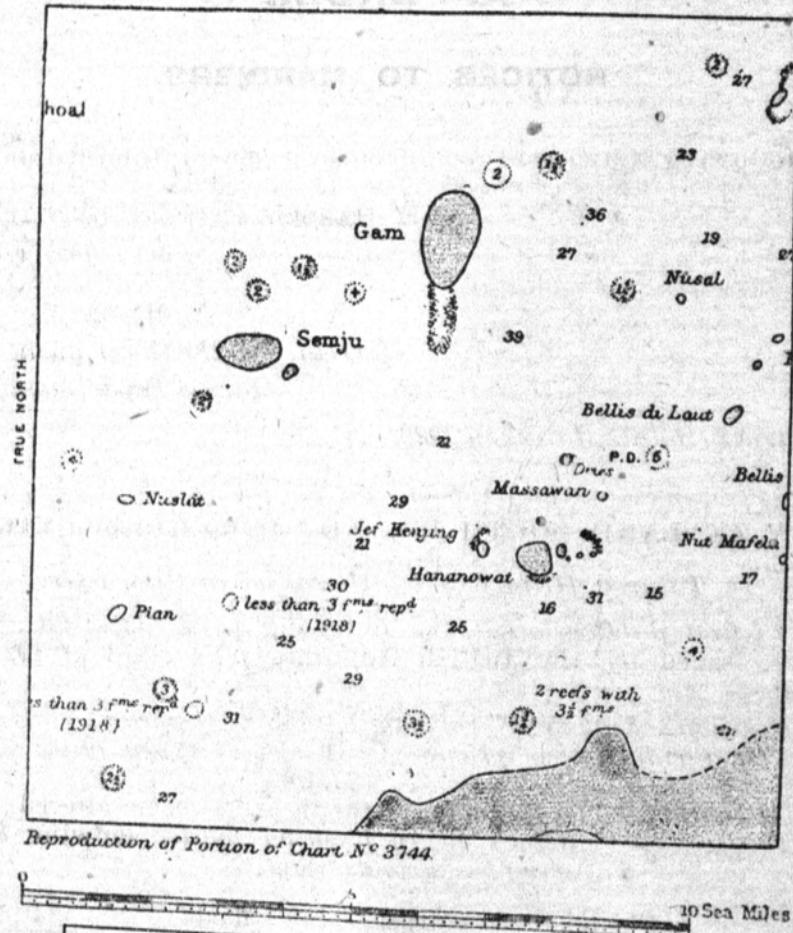
*Position*—Gam island, lat.  $1^{\circ} 39' S.$ , long.  $129^{\circ} 55' E.$  (approx.).

*Details.*—The accompanying reproduction of portions of charts Nos. 3744 and 942b shows the necessary corrections to those charts with regard to reefs in the vicinity of Gam island and off the north coast of Misoöl.

*Charts affected.*—No. 3744, Tanjung Suabur to Kabu islands  
,, 942b, Eastern archipelago—sheet 4.

Publication.—Eastern Archipelago Pilot, Part III, 1911, pages 109, 110.

Authority.—Hague Notice No. 2076 of 1921. (H. 6432-21.)



## PHILIPPINE ISLANDS—LUZON. LAMON BAY.

*Gerardo Point—Light to be expunged from Charts.*

No. 3 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1978 of 1921), are re-published:—

*Position.*—Lat.  $14^{\circ} 14'$  N., long.  $121^{\circ} 55'$  E. (*approx.*).

*Description.*—A fixed red light.

*Remarks.*—This light is to be expunged from the charts.

*Charts affected.*—No. 2577, Philippine islands between San Bernardino and Mindoro straits.  
,, 943, Molucca passage to Manila.

*Publications.*—List of Lights, Part VI, 1921, No. 1323.

Eastern Archipelago Pilot, Part I, 1911, page 546;  
Supplement No. 5, 1920.

*Authority.*—United States List of Lights, 1920. (H. 6674-21.)

## SOUTH AUSTRALIA—DENIAL BAY.

*Yatala Channel—Information with regard to Lighting.*

No. 4 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1979 of 1921), are re-published:—

(1) *Light discontinued:*

*Position.*—On Bird rock.

Lat.  $32^{\circ} 11'$  S., long.  $133^{\circ} 37'$  E. (*approx.*).

*Description.*—A flashing white and red light.

*Remarks.*—This light has been discontinued and is to be expunged from the charts.

(2) *Light-beacons established:*

*Details.*—The channel leading to Murat bay is now marked by 7 light-beacons.

*Note.*—The note “*marked by light-beacons*” is to be placed against this channel on the plan of Denial and Smoky bays on chart No. 1061.

*Chart affected.*—No. 1061, Cape Catastrophe to the Great Australian bight, with plan.

*Publications.*—List of Lights, Part VI, 1921, No. 2293.

Australia Pilot, Vol. I, 1918, pages 109, 110; Supplement No. 3, 1921.

*Authority.*—Adelaide Notice No. 5 of 1921. (H. 6609-21.)

## AUSTRALIA—QUEENSLAND, EAST COAST.

*Capricorn Channel—Breaker reported.*

No. 5 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1980 of 1921), are re-published:—

*Position.*—At a distance of 10 miles,  $019^{\circ}$ , from North Reef lighthouse.

Lat.  $23^{\circ} 02'$  S., long.  $152^{\circ} 00'$  E. (*approx.*).

*Details.*—From North Reef lighthouse the sea was observed to break heavily in the above position while a heavy swell was running, no other broken water being visible.

*Note.*—The position is to be encircled by a danger line on the charts and marked with the note “*Breaker reported (1921).*”

*Charts affected.*—No. 346, Keppel isles to Percy isles.

” 2763, Coral sea and Great Barrier reefs—sheet 1.

” 2759a, Australia—northern portion.

*Publication.*—Australia Pilot, Vol. IV, 1917, page 67.

*Authority.*—Melbourne Notice No. 3B of 1921. (H. 4227-21.)

#### CHINA SEA—GULF OF SIAM.

##### *Koh Pra Anchorage—Existence of Rock.*

*No. 6 (first publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1982 of 1921), are republished:—

*Position.*—At a distance of 8·10 cables, 006°, from the 75 foot (northern) summit on Hin Kadai.

Lat. 12° 37' N., long. 100° 52' E. (approx.).

*Description.*—A rock with a depth of 2½ fathoms (4<sup>m</sup>6).

*Charts affected.*—No. 3727, Plan of Koh Pra anchorage.

” 2720, Koh Ta kut to Cape Liант.

*Publication.*—China Sea Pilot, Vol. III, 1912, page 164.

*Authority.*—Bangkok Notice No. 232 of 1921. (H. 6824-21.)

#### CHINA, SOUTH COAST—HONG KONG ISLAND, NGANCHAU.

##### *Nganchau am Pai—Decreased Depth.*

*No. 7 (first publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1993 of 1921), are republished:—

*Position.*—At a distance of about 1½ cables westward from the western end of Nganchau.

Lat. 22° 13' N., long. 114° 11' E. (approx.).

*Details.*—The least depth on this rock is 1½ fathoms (2<sup>m</sup>3), and not 2½ fathoms as hitherto shown on the charts.

*Charts affected.*—No. 3429, East Lamma channel.

” 1466, Hongkong.

” 1180, Approaches to Hongkong.

” 3026, Macao to Pedro Blanco, including Hongkong.

” 1962, Hongkong to The Brothers.

*Publication.*—China Sea Pilot, Vol. III, 1912, page 521.

*Authority.*—Hongkong Government Gazette, No. S. 258 of 1921. (H. 6832-21.)

#### CHINA SEA—FORMOSA.

##### *Bashi Channel—Non-existence of Rocks; Amended Position of Rock.*

*No. 8 (first publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1995 of 1921), are republished:—

(1) Non-existence of rocks:

(a) Forest Belle rock:

*Position.*—Lat. 21° 51' N., long. 121° 35' E. (approx.).

(b) North Bashi rock:

*Position.*—Lat. 21° 12' N., long. 122° 06' E. (approx.).

*Remarks.*—The above rocks do not exist and are to be expunged from the charts.

## (2) Amended position of Gadd rock:

*Position.*—At a distance of 1.50 miles,  $345^{\circ}$ , from charted position.

Lat.  $21^{\circ} 44'$  N., long.  $121^{\circ} 37'$  E. (approx.).

*Description.*—A rock, about half a cable in extent, with a depth of  $1\frac{1}{2}$  fathoms ( $2^{\text{m}} 7$ ).

*Remarks.*—This rock, together with the depths in its immediate vicinity, is to be moved on the charts as indicated above.

*Charts affected.*—No. 1968, Formosa island and strait. (1) (a) and (2).

„ 2454, Northern portion of the island of Luzon.

„ 2661b, China sea, northern portion—eastern sheet. (1).

„ 1263, China sea. (1).

„ 1262, Hongkong to Gulf of Liau-tung. (1) (a).

„ 2483, Atlantic and Indian oceans, &c. (1) (b).

„ 2683, Pacific ocean. (1) (b).

*Publication.*—China Sea Pilot, Vol. V, 1912, pages 197, 198.

*Authority.*—Tokyo Notices Nos. 306, 317 of 1921. (H. 6687-21.)

## CHINA SEA—TONG KING GULF.

*Haifong Approach—Light-Buoy established ; Buoy withdrawn.*

*No. 9 (first publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1996 of 1921), are republished:—

*Position.*—At the entrance to Kua Nam Trieu dredged channel, at a distance of 3.70 miles,  $266^{\circ}$ , from Rock "A."

Lat.  $20^{\circ} 42'$  N., long.  $106^{\circ} 56'$  E. (approx.).

*Description.*—A red conical light-buoy exhibiting a *fixed red* light.

*Remarks.*—The unlighted red conical buoy with conical topmark close northward of the above position has been withdrawn and is to be expunged from the charts.

*Charts affected.*—No. 775, Approaches to Haifong.

„ 1965, Kua lakh to Kao tao islands.

*Publication.*—China Sea Pilot, Vol. III, 1912, page 278.

*Authority.*—Paris Notice No. 1560 of 1921. (H. 6707-21.)

## RED SEA, EASTERN SHORE.

*Ras el Askar Approaches—Buoys to be expunged from Charts.*

*No. 10 (first publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1997 of 1921), are republished:—

(i) *Position.*—On the eastern side of Katat el Awwal in Enterprise channel, and at a distance of about 5 miles north-westward from the north-western extreme of Jinnabiyat island.

Lat.  $19^{\circ} 50'$  N., long.  $40^{\circ} 32'$  E. (approx.).

*Description.*—A black and white spherical buoy surmounted by a staff, marked "Liable to shift" on the chart.

(ii) *Position*.—Marking Katat Kashafi, situated about  $2\frac{1}{2}$  cable south-eastward from Mohamid island.

Lat.  $19^{\circ} 46' N.$ , long  $40^{\circ} 36' E.$  (*approx.*).

*Description*.—A buoy surmounted by a staff.

*Remarks*.—The above buoys are to be expunged from the chart.

*Chart affected*.—No. 14, Plan of Approaches to Ras el Askar.

*Publication*.—Red Sea and Gulf of Aden Pilot, 1921, page 252.

*Authority*.—H.M.S. *Clematis*, Hyd. Note No. 5 of 1921. (H. 6676-21.)

#### MALACCA STRAIT.

*Aroa Islands—Shoal Depth north-eastward of.*

No. 11 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2003 of 1921), are republished:—

*Position*.—At a distance of about  $16\frac{1}{2}$  miles north-eastward of Aroa islands lighthouse.

Lat.  $3^{\circ} 04' 00'' N.$ , long.  $100^{\circ} 46' 10'' E.$  (*approx.*).

*Details*.—A depth of 11 fathoms (20 $m$ 1), mud, was obtained in the above position.

*Remarks*.—The position has not been examined.

*Note*.—The depth is to be marked on the charts with the note “*Khyber (1921) P.A. Not exam<sup>d</sup>.*”

*Charts affected*.—No. 794, Pulo Berhala to Cape Rachado.

“ 1355, Malacca strait.

*Publication*.—China Sea Pilot, Vol. I, 1916, page 224.

*Authority*.—Captain Butler, S.S. *Khyber*. (H. 5541-21.)

#### CHINA SEA—SINGAPORE STRAIT.

(1) *Pulo Tekong Besar*.—Amendments to Charts with regard to Shoals and Rocks in vicinity of.

(2) *Johor Bahru (New Johor)*.—Light-Floats established to mark Causeway under construction.

No. 12 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2005 of 1921), are republished:—

##### (1) **Pulo Tekong Besar.**

*Position*.—Tanjong Gongong, lat.  $1^{\circ} 24' N.$ , long.  $104^{\circ} 05' E.$  (*approx.*).

*Details*.—The accompanying reproduction of portions of charts Nos. 2403, 2757 and 3543 shows the necessary corrections to those charts with regard to depths and rocks in the vicinity of Pulo Tekong Besar.

##### (2) **Johor Bahru (New Johor).**

*Position*.—Near mid-channel between Woodlands railway terminus and Sungi Aket.

(i) Lat.  $1^{\circ} 27' 11'' N.$ , long.  $103^{\circ} 46' 23'' E.$  (*approx.*).

(ii) Lat.  $1^{\circ} 27' 02'' N.$ , long.  $103^{\circ} 46' 25'' E.$  (*approx.*).

*Description*.—Each a red boat-shaped light-float with one mast carrying a red diamond shape as daymark, and exhibiting by night a white light over a red light at the yardarm on the side nearest the channel.

*Remarks*—Vessels navigating the vicinity should pass between the two light-floats.

*Charts affected.*—No. 2403, Singapore strait.

„ 2757, Banka strait to Singapore. (1).

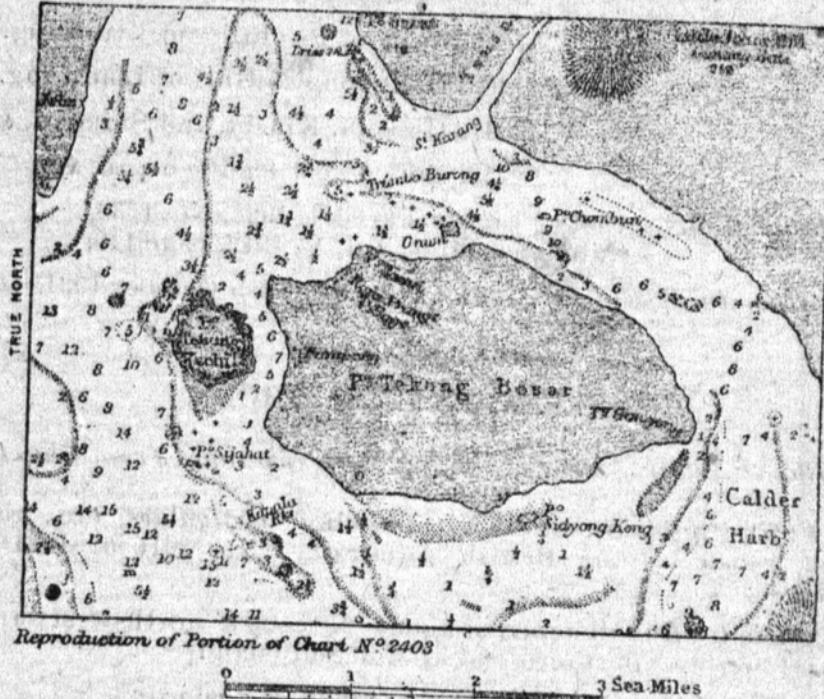
„ 3543, Approaches to Singapore. (1).

**Publications.—List of Lights.** Part VI, 1921. No. 794a-794f.

China Sea Pilot, Vol. I, 1916, pages 288-289.

*Authority*.—Hydrographic Department. (*H. 6282 & 6283 21*)

Hydrographic Department. (H. 6382 & 6383-21.)



*Reproduction of Portion of Chart N° 2403*

0 1 2 3 Sea Miles



Reproduction of Portion of Chart N.Y. 2762

0 1 3 5 4 6 Sea Miles



Reproduction of Portion of Chart No. 2512

0 5 10 Sea Miles

## CHINA, NORTH COAST—SHANTUNG.

*North-East Promontory Light—Red Sectors discontinued*

No. 13 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2014 of 1921), are re-published:—

*Former Notice.—No. 1171 of 1921. (This office No. 315 of 1921.)*

*Position.—Lat. 37° 24' N. long 122° 42' E. (approx.)*

*New abridged description.*—Lt. Gp. Fl. (2) ev. 15 sec., 220 ft., vis. 21 m.

*Alteration.*—The red sectors of this light have been discontinued and the light now shows *group flashing white* all round the horizon except where obscured by the land.

*Remarks.*—The light is visible 21 miles; the other characteristics of the light remain unchanged.

*Charts affected.*—No. 3457, Li tau bay to Chu tau.

„ 3491, Shitau bay to North-east promontory.

„ 1255, Kyau chau bay to Lai chau bay.

„ 3480, Shantung promontory to Nagasaki.

„ 1256, Gulfs of Pe chili and Liau tung.

„ 1262, Hongkong to Gulf of Liau tung.

„ 2347, Honshū, Kiusiu, and Shikoku, &c.

„ 2459, North-west Pacific ocean, &c.

*Publications.*—List of Lights, Part VI, 1921, No. 1633.

China Sea Pilot, Vol. V, 1912, page 446.

*Authority.*—Shanghai Notice No. 737 of 4th October 1921. (H. 6888-21.)

#### RED SEA, EASTERN SHORE.

*Ras el Askar Approach—Shoal to be expunged from Chart.*

*No. 14 (first publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2016 of 1921), are republished:—

*Position.*—At a distance of about  $2\frac{1}{2}$  cables north-westward of the northern end of Mohamid island,

Lat.  $19^{\circ} 47'$  N., long.  $40^{\circ} 36'$  E. (approx.).

*Description.*—A  $3\frac{1}{2}$ -fathom shoal, marked "P.A." on the charts.

*Remarks.*—The above shoal, which is shown on some copies of the plan quoted below, is to be expunged.

*Chart affected.*—No. 14, Plan of approaches to Ras el Askar.

*Publication.*—Red Sea, &c., Pilot, 1921, page 254.

*Authority.*—Hydrographic Department. (H. 6870-21.)

#### BAY OF BENGAL—INDIA.

*Cocanada Bay—Buoy established.*

*No. 15 (first publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2017 of 1921), are republished:—

*Position.*—At a distance of one mile and 63 cables,  $111^{\circ}$ , from Vakalapudi lighthouse.

Lat.  $17^{\circ} 00'$  N., long.  $82^{\circ} 19'$  E. (approx.).

*Description.*—A large black pillar buoy.

*Chart affected.*—No. 1711, Narasapur point to Bimlipatam, with plan of Cocanada bay.

*Publication.*—Bay of Bengal Pilot, 1910, page 244.

*Authority.*—H.M.S. *Comus*, Hyd. Note No. 2 of 1921. (H. 6804-21.)

## PERSIAN GULF.

*Kais Island—Light-Vessel temporarily out of Position.*

No. 16 (*first publication*).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 150M. of 1921), are republished:—

*Position.*—Lat  $26^{\circ} 28\frac{1}{4}'$  N., long  $53^{\circ} 57\frac{1}{2}'$  E.

*Details.*—The Kais Island Light-Vessel is not in her position and no light is being shown.

*Remarks.*—Further notice will be given when the above Light-Vessel has been replaced on its station.

*Chart temporarily affected.*—No. 2837a, Persian Gulf—eastern sheet.

*Authority.*—Director of the Royal Indian Marine, Bombay.

## BAY OF BENGAL—CHITTAGONG COAST.

*Chittagong (Karnafuli) river—Alteration in the Leading Marks, Buoys and depth of water.*No. 17-I (*first publication*).—

*Subject.*—(i) The following alterations of the Leading Marks and Buoys are made over outer and inner bars:—

Black Diamond has been moved  $90^{\circ} 35'$  (N.  $90^{\circ}$  E. Mag.) 192 feet.

White Disc in line with Black Diamond  $46^{\circ} 10'$  (N.  $45^{\circ} 35'$  E. Mag.) leads over outer and inner bars.

Track No. I.—Outer Bar (Disc on Diamond) 11' 0".

Track No. II.—Inner Bar (Disc on Diamond) 9' 0".

Batten Beacon & Coomb's Pillar, 10' 6".

(ii) Middle black buoy of outer bar has been moved  $341^{\circ} 20'$  (N.  $19^{\circ} 15'$  W. Mag.) 140 feet.

(iii) Outer black buoy of outer bar has been moved  $308^{\circ} 5'$  (N.  $52^{\circ} 30'$  W. Mag.) 470 feet.

*Variation.*— $0^{\circ} 35'$  E.

*Chart affected.*—No. 84, Chittagong (Karnafuli) river.

*Publication.*—Bay of Bengal Pilot, 1910, page 322.

*Authority.*—Port Officer, Chittagong, notice dated 29th December 1921.

## BAY OF BENGAL.

*Caution. Report of derelict brig "Princess of Wales."*No. 18 (*first publication*).—

*Subject.*—Brig "Princess of Wales" of Moulmein was abandoned on the 25th December 1922 in the following position:—

*Position (Approx.).*—Lat.  $8^{\circ} 21'$  N., long.  $92^{\circ} 43'$  E.

*Caution.*—Mariners are hereby warned.

*Charts affected.*—No. 70, Bay of Bengal.

„ 830, Bassein river to Pulo Penang.

„ 840, Nicobar Islands.

*Authority.*—Principal Port Officer, Burma, Rangoon, telegram dated 6th January 1922.

*The 30th December 1921.*

BAY OF BENGAL—BURMA COAST.

*Entrance to Port of Rangoon—Alteration in lighting.*

*No. 507 (second publication).—*

*Date of alteration.*—On or about 1st January 1922.

1. *Subject.*—The Spit light-vessel will be removed from its present position and will be moored in the following position. It will be painted red as at present but the word "Spit" will be painted out and the words "China Bakir" in white letters substituted.

*Position.*—Lat.  $16^{\circ} 6\frac{1}{2}'$  N., long.  $96^{\circ} 10'$  E., with China Bakir light-house bearing North (True), distant 10 miles.

*Character.*—Fixed white light.

*Visibility.*—12 miles.

2. *Subject.*—A Native Brig painted red, with lower masts only, with the word "Spit" painted in white letters on both sides, will be placed in the position now occupied by the present Spit light-vessel.

*Position.*—Lat.  $16^{\circ} 27'$  N., long.  $96^{\circ} 22'$  E.

*Character.*—Fixed white light.

*Visibility.*—10 miles.

*Remarks.*—A further notice will be issued.

*Charts affected.*—No. 833, Rangoon river and approaches.

„ 823, Koronge island to White Point.

„ 830, Bassein river to Pulo Penang.

„ 70, Bay of Bengal.

*Publications.*—List of Lights, Part VI, 1921, Nos. 643 and 646. Bay of Bengal Pilot, 1910, pages 452 and 457.

*Authority.*—Principal Port Officer, Burma, Rangoon Notice, dated 20th December 1921.

INDIA—WEST COAST.

*Harnai (Herni) Light—Alteration in character.*

*No. 508 (second publication).*—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 149M. of 1921), are republished:—

*Date of alteration.*—On and from 24th December 1921.

*Position.*—On promontory.

Lat.  $17^{\circ} 48'$  N., long.  $73^{\circ} 06'$  E.

*Abridged description.*—Lt. F. Red. 95 Ft. vis. 6 m.

*Alteration.*—The character of the light will be permanently altered from occulting to a *Fixed red*.

*Charts affected.*—No. 738, Kundari Island to Boria Pagoda.

„ 2736, Gulf of Kutch to Vizianadug.

„ 826, Karachi to Vengurla.

„ 1012, Arabian Sea.

*Publications.*—West Coast of India Pilot, 1919, page 207, Admiralty List of Lights, Part VI, 1921, No. 404, Indian List of Lights, 40th issue, No. 104.

*Authority.*—The Commissioner of Customs, Salt and Excise, Camp via Bombay, dated 16th December 1921.

*The 22nd December 1921.*

**JAPAN—SHIMONOSEKI KAIKYO, WESTERN ENTRANCE.**

*Oyama no Hana—Light established.*

*No. 502 (third publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1936 of 1921), are republished:—

**Position.**—On the extremity of Oyama no Hana, at a distance of 4:40 cables,  $298^{\circ}$ , from Kanenotsuru misaki light.  
Lat.  $33^{\circ} 55' N.$ , long.  $130^{\circ} 54' E.$  (approx.).

**Abridged description.**—Lt. Occ. Gn. ev. 6 sec., 40 ft., vis. 8 m. (U).  
Characteristics:

**Character.**—Occulting green every six seconds, thus:

<u>Light,</u>	<u>eclipse,</u>
3 sec.	3 sec.

**Elevation**—40 feet ( $12^{\text{m}} 2$ ).

**Visibility**—8 miles, from  $295^{\circ}$ , through north, to  $162^{\circ}$ .

**Power**—Under 100 candles.

**Structure**—Black concrete and framework tower, 39 feet ( $11^{\text{m}} 9$ ) in height.

**Remarks**—The light is unwatched.

**Charts affected.**—No. 1578, Shimonoseki kaikyo.

” 532, Approach to Shimonoseki kaikyo.

” 127, Hirado kaikyo to Shimonoseki kaikyo.

” 2875, Naikai (Seto uchi) or Inland sea.

**Publications.**—List of Lights, Part VI, 1921, No. 1919.  
Japan Pilot, 1914, page 566.

**Authority.**—Tokyo, Department of Communications, Notice No. 1589 of 1921. (H. 6493-21.)

**RED SEA, WESTERN SHORE—PORT SUDAN APPROACH.**

*Wingate Reefs—Alteration in position of Beacon.*

*No. 503 (third publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1937 of 1921), are republished:—

**New position.**—Near the eastern extremity of Wingate reefs, at a distance of about 2 cables south-westward from charted position.

Lat.  $19^{\circ} 38' 28'' N.$ , long.  $37^{\circ} 18' 45'' E.$

**Description.**—An iron trellis-work beacon, 27 feet ( $8^{\text{m}} 2$ ) in height, surmounted by a ball and painted dark brown.

**Chart affected.**—No. 81, Mersa Darur to Trinkitat.

**Publication.**—Red Sea, &c., Pilot, 1921, page 166.

**Authority.**—Port Officer, Port Sudan. (H. 6717-21.)

**JAPAN—LINSCHOTEN (TOKARA) ISLANDS.**

*Ko Gaja Sima (Forcade)—Shoal northward of.*

*No. 504 (third publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1945 of 1921), are republished:—

**Position.**—At a distance of one mile,  $010^{\circ}$ , from the northern extremity of Ko Gaja Sima.

Lat.  $29^{\circ} 55' N.$ , long.  $129^{\circ} 37' E.$  (approx.).

*Depth*—2½ fathoms (4<sup>m</sup>6), coral.

*Chart affected*.—No. 2412, Amoy to Nagasaki.

*Publication*.—Japan Pilot, 1914, page 75.

*Authority*.—Japanese Government Chart. (H. 6643-21).

#### JAPAN—SHIKOKU, EAST COAST.

*Komatsu Shima—Light established.*

*No. 505 (third publication)*.—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1954 of 1921), are republished:—

*Position*.—On the south jetty, at a distance of 0·20 of a cable from the outer end.

Lat. 34° 01' N., long. 134° 36' E. (approx.).

*Abridged description*.—Lt. Occ. ev. 4 sec., 21 ft., vis 9 m. (U).

*Characteristics*:

*Character*.—*Occulting white every four seconds*, thus:

<i>Light</i> ,	<i>eclipse</i> ,
2 sec.	2 sec.

*Elevation*.—21 feet (6<sup>m</sup> 4).

*Visibility*.—9 miles.

*Power*.—100 candles.

*Structure*.—White iron framework tower, 14 feet (4<sup>m</sup> 3) in height.

*Note*.—The light is unwatched.

*Charts affected*.—No. 357, Plan of Komatsushima anchorage.

„ 2875, Naikai (Seto uchi) or Inland sea.

*Publications*.—List of Lights, Part VI, 1921, No. 2013a.

Japan Pilot, 1914, page 260.

*Authority*.—Tokyo Notice No. 312 of 1921. (H. 6491-21.)

#### JAPAN—LINSCHOTEN (TOKARA) ISLANDS.

*Naka No Sima—Reef northward of, to be expunged from Charts.*

*No. 506 (third publication)*.—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1965 of 1921), are republished:—

*Position*.—Midway between Naka no sima and Kuchino sima.

Lat. 29° 55' N., long. 129° 53' E. (approx.).

*Details*.—The reef with the note “Breakers” is to be expunged from the charts.

*Charts affected*.—No. 2412, Amoy to Nagasaki.

„ 1263, China sea.

*Publication*.—Japan Pilot, 1914, page 76.

*Authority*.—Japanese Government Chart. (H. 6645-21).

P. G. GLANVILLE, COMMANDER, R.I.M.,

Dy. Port Officer of Calcutta



# The Calcutta Gazette

WEDNESDAY, JANUARY 25, 1922.

## APPENDIX.

### NOTICES TO MARINERS.

The following Notices are republished for general information.

P. G. GLANVILLE, COMMANDER, R.I.M.,  
*Dy. Port Officer of Calcutta.*

H. E. SPRY,  
*Secretary to the Government of Bengal  
Marine Department (offg.).*

CALCUTTA, the 13th January 1922.

### CEYLON—WEST COAST.

*Colombo Harbour—Corrections to Chart No. 914 with regard to Light-Buoys.*

*No. 19 (first publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2024 of 1921), are republished:—

(1) *Position.*—At a distance of about  $2\frac{1}{4}$  cables south-westward from North-East breakwater lighthouse.

Lat.  $6^{\circ} 57'$  N., long.  $79^{\circ} 51'$  E. (approx.).

*Description.*—No. 52 light-buoy, exhibiting a *fixed red* light.

(2) *Position.*—At a distance of about  $3\frac{1}{2}$  cables southward from North-East breakwater lighthouse.

*Description.*—No. 33 light-buoy, exhibiting a *fixed green* light.

*Remarks.*—The above light-buoys are incorrectly shown as unlighted buoys on the latest edition of chart No. 914, which is to be corrected accordingly.

*Chart affected.*—No. 914, Colombo harbour.

*Authority.*—Hydrographic Department. (H. 6758-21.)

## \* STRAIT OF MALACCA--NORTH KLANG STRAIT.

*Tanjong Bakau Light—Alteration in Character.*

No. 20 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2025 of 1921), are republished:—

*Former Notice.*—No. 1904 of 1920 (*This office No 12 of 1921*) hereby cancelled.

*Position.*—Lat.  $3^{\circ} 04'$  N., long.  $101^{\circ} 20'$  E. (*approx.*).

*New abridged description.*—Lt. Fl. ev. 22 sec., 15 ft., vis. 8 m. (U).

*Alteration.*—The character of the light has been altered from occulting white to *flashing white every twenty-two seconds*, thus:

Flash.	eclipse.
6 sec.	16 sec.

*Remarks.*—The light is unwatched; the other characteristics are unaltered.

*Charts affected.*—No. 3453, Klang strait and approaches.

“ 794, Pulo Berhala to Cape Rachado.

*Publication.*—List of Lights, Part VI, 1921, No. 754.

*Authority.*—Harbour Master, Selangor. (H. 4379-21.)

## WESTERN AUSTRALIA.

*Fremantle Approach—Amendments to Chart.*

No. 21 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2026 of 1921), are republished:—

*Position.*—Examination anchorage, lat.  $32^{\circ} 02'$  S., long.  $115^{\circ} 42'$  E. (*approx.*).

*Details.*—The accompanying reproduction of a portion of chart No. 1058 shows the necessary corrections to that chart with regard to:—

- (i) Alterations in sectors of Woodman point light.
- (ii) Depths in the approach to Fremantle.
- (iii) Alteration in position of light-and-bell-buoy.
- (iv) Alteration in position of Pilots' boarding ground.

*Remarks.*—The leading line over Success bank is to be extended to the northward on chart No. 1058 clear of the compass rose, and the note relating to it on the chart transferred to the end of this extension.

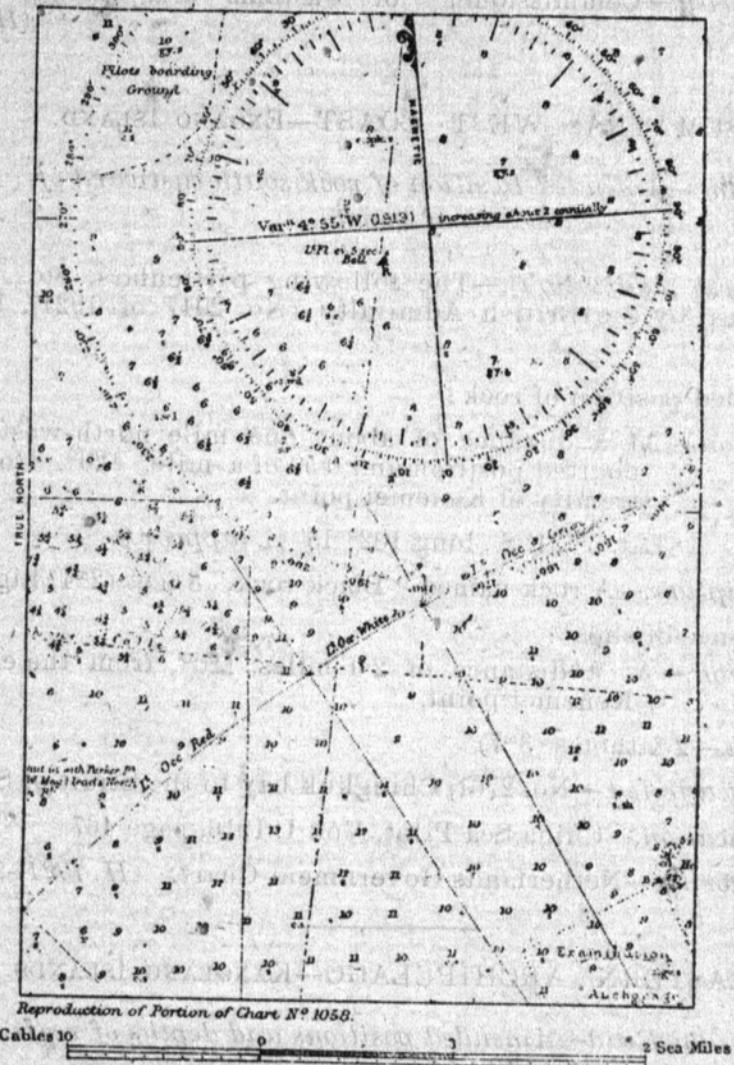
*Charts affected.*—No. 1058, Rottnest island to Warnbro' sound.

“ 1033, Champion bay to Cape Naturaliste. (iii).

*Publication.*—List of Lights, Part VI, 1921, No. 2277.

Australia Pilot, Vol. V, 1914, pages 360, 361, 364.

*Authority.—Fremantle Harbour Trust. (H. 5464-21.)*



### BORNEO, NORTH-EAST COAST—SANDAKAN HARBOUR.

*Atjeh Rock—Light-buoy established in place of buoy.*

*No. 22 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2046 of 1921), are republished:—*

*Position.—Marking Atjeh rock, in the position formerly occupied by the red and white chequered unlighted buoy, which has been withdrawn.*

*Lat. 5° 50' N., long. 118° 07' E. (approx.)*

*Description.—A light-buoy painted red, exhibiting a *flashing white* light *every three seconds*.*

*Charts affected.*—No. 950, Sandakan harbour.  
 , , 1649, Lankayan to Sandakan harbour.  
 , , 287, Gaya bay to Sandakan harbour.

*Publication.*—Eastern Archipelago Pilot, Part I, 1911, page 170;  
 Supplement No. 5, 1920.

*Authority.*—Commissioner of Customs and Excise, Sandakan.  
 (H. 6966-21.)

#### SUMATRA, WEST COAST—ENGANO ISLAND.

*Kenemei Point—Amended Position of rock south-eastward of ; Existence of Shoal.*

*No. 23 (first publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2047 of 1921), are republished:—

(1) Amended position of rock:

*Position.*—At a distance of about one mile north-westward from charted position and 0°50 of a mile, 120°, from the extremity of Kenemei point.

Lat. 5° 31' S., long 102° 15' E. (approx.)

*Description.*—A rock named "Black rock," 8 feet (2<sup>m</sup>4) high.

(2) Existence of shoal:

*Position.*—At a distance of 2·0 miles, 120°, from the extremity of Kenemei point.

*Depth.*—2 fathoms (3<sup>m</sup>7).

*Chart affected.*—No. 2761, Chingkuk bay to the Strait of Sunda.

*Publication.*—China Sea Pilot, Vol. I, 1916, page 467.

*Authority.*—Netherlands Government Chart. (H. 7021-21.)

#### EASTERN ARCHIPELAGO—KANGEANG ISLANDS.

*Saubi Road—Amended positions and depths of reefs.*

*No. 24 (first publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2048 of 1921), are republished:—

*Former Notice.*—No. 1047 of 1921. (This office No. 287 of 1921.)

(1) *Position.*—At a distance of about half a cable north-westward from charted position, and 1·29 miles, 119°, from the north-eastern extremity of Sepapang island.

Lat. 6° 56' S., long. 115° 26' E. (approx.).

*Depth.*—3 fathoms (5<sup>m</sup>5), instead of less than 6 feet as shown on the chart.

(2) *Position.*—At a distance of about half a cable southward from charted position, and 1·29 miles, 131°, from the north-eastern extremity of Sepapang island.

*Depth.*—3½ fathoms (5<sup>m</sup>9), instead of less than 6 feet as shown on the chart.

*Chart affected.*—No. 934, Plan of Saubi road.

*Publication.*—Eastern Archipelago Pilot, Part II, 1913, page 178.

*Authority.*—Hague Notice No. 1835 of 1921. (H. 6420-21.)

CHINA SEA, FRENCH INDO-CHINA—COASTS OF COCHIN CHINA AND ANNAM.

*Mitho and Tourane W/T Stations—Wireless Weather Bulletins and Storm Signals.*

No. 25 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2051 of 1921), are republished:—

(1) Mitho W/T station:

*Position.*—Lat.  $10^{\circ} 21'$  N., long.  $106^{\circ} 21'$  E. (*approx.*).

*Call signal.*—FCA.

*Wave length.*—600 to 2000 metres (normal 600 metres).

*Details.*—This station transmits at 0400 and 1800 G.M.T. (civil), and also on request, a weather bulletin *en clair*, followed when necessary by typhoon warnings.

The weather report issued by Fu Lien Meteorological Observatory (Haifong) is transmitted on request also.

(2) Tourane W/T station:

*Position.*—Lat.  $16^{\circ} 07'$  N., long.  $108^{\circ} 13'$  E. (*approx.*).

*Call signal.*—FLT.

*Wave length.*—300 to 1800 metres (normal 600 metres).

*Details.*—This station transmits on request the weather report issued by Fu Lien Meteorological Observatory (Haifong), and also typhoon warnings.

*Publication.*—List of Lights, Time Signals and Wireless Signals, 1921 (All Parts), Nos. 6228e, 6228f, 6359c and 6359d.

*Authority.*—Paris Notice No. 1431A of 1921. (H. 6117-21.)

BAY OF BENGAL—BURMA, GULF OF MARTABAN.

*Moulmein River—Existence of Wreck; Caution with regard to Chart.*

No. 26 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2070 of 1921), are republished:—

(1) Wreck:

*Position.*—On the Goodwin sands, at a distance of approximately 3 miles,  $347^{\circ}$ , from Green island lighthouse.

Lat.  $16^{\circ} 07'$  N., long.  $97^{\circ} 33'$  E. (*approx.*).

*Description.*—Wreck of the S.S. *War Puffin*, with two masts, funnel and bridge showing above high water.

(2) Caution with regard to chart:

The cautionary note under the title of chart No. 1845, regarding the unreliability of the chart, is to be altered to read:—

“ CAUTION.”

“ *Owing to great changes invariably occurring after every monsoon in the channels banks and river bed, no reliance can be placed on this chart. Pilots are necessary and can be obtained at Amherst.*”

*Remarks.*—The cautionary note near the river mouth concerning pilots is to be expunged from chart No. 1845, and a note “ *See Cautionary Note* ” is to be substituted.

*Charts affected.*—No. 1845, Moulmein river and approaches.

“ 3481, Moulmein river to Yè river. (1).

*Publication.*—Bay of Bengal Pilot, 1910, pages 486 to 495; Supplement No. 5, 1920.

*Authority.*—H.M.S. *Comus*, Hyd. Note No. 3 of 1921. (H. 6802-21.)

## AUSTRALIA—QUEENSLAND.

## Port Denison—Alteration in Position of Buoy.

No. 27 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2074 of 1921), are republished:—

*Position.*—At a distance of about one cable southward from charted position, and one mile,  $222^{\circ}$ , from North Head lighthouse.

Lat.  $20^{\circ} 02'$  S., long.  $148^{\circ} 16'$  E. (*approx.*).

*Description.*—A red can buoy with cage topmark.

*Remarks.*—The topmark of this buoy is not shown on chart No. 348 and is to be inserted.

*Charts affected.*—No. 2803, Port Denison.

„ 348, Whitsunday island to Magnetic island.

*Publication.*—Australia Pilot, Vol. IV, 1917, page 152.

*Authority.*—H.M.A.S. *Sydney*, Hyd. Note No. 2 of 1921. (H. 7001-21.)

## RED SEA, EASTERN SHORE—FARISAN ISLANDS.

## Khor Seghir Approach—Existence of Shoal.

No. 28 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2081 of 1921), are republished:—

*Position.*—Jebel Mandhakh, lat.  $16^{\circ} 50'$  N., long.  $41^{\circ} 58'$  E. (*approx.*).

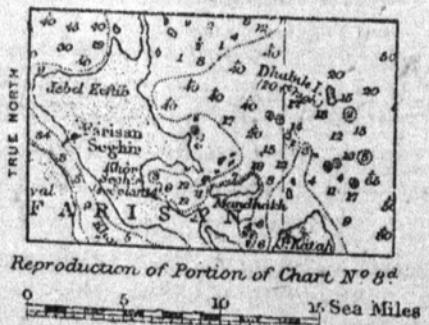
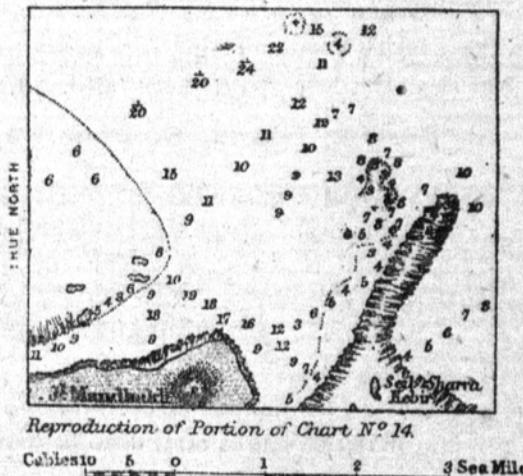
*Details.*—The existence of a shoal off the rocky spit northward of Jebel Katah, and corrections to the charts with regard to depths in the vicinity, are shown on the accompanying reproduction of portions of charts Nos. 14 and 8d.

*Charts affected.*—No. 14, Plan of Farisan island anchorages.

„ 8d, Red sea—sheet IV.

*Publication.*—Red Sea, etc., Pilot, 1921, pages 307, 308.

*Authority.*—H.M.S. *Clematis*, Hyd. Note No. 4 of 1921. (H. 6675-21.)



## WESTERN AUSTRALIA—FREMANTLE HARBOUR APPROACHES.

- (1) *Gage Roads—Intended Alterations in Buoyage.*
- (2) *Challenger Pass—Buoys to be withdrawn; Caution.*
- (3) *Garden island, Sulphur Bay—Buoys to be withdrawn.*

No. 29 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2086 of 1921), are re-published :—

**(1) Gage Roads.**

*Date of alterations.*—On or about 28th February 1922.

(1) Alteration in description of Buoy:

*Position.*—On the western edge of Hall bank.  
Lat.  $32^{\circ} 02'$  S., long.  $115^{\circ} 43'$  E. (*approx.*)

*Alteration.*—The black cask buoy will be replaced by a black perch buoy with staff and cage.

(2) Buoys to be withdrawn:

*Details.*—The black conical buoy with topmark marking the southern end of Beagle rocks and the red cask buoy marking the northern end of Minden reefs will be withdrawn and are to be expunged from the charts.

Lat.  $32^{\circ} 04'$  S., long.  $115^{\circ} 43'$  E. (*approx.*).

**(2) Challenger Pass.**

*Date of withdrawal.*—On or about 28th February 1922.

*Position.*—Challenger rock, lat.  $32^{\circ} 08'$  S., long.  $115^{\circ} 39'$  E. (*approx.*).

*Details.*—All the buoys marking the passage through Challenger pass are to be withdrawn, namely :—Challenger rock, Stag rocks, Three-fathom bank, Inside rock and North-East spit buoys. These buoys are to be expunged from the charts.

*Caution.*—On the withdrawal of the foregoing buoys, Challenger pass will be closed to traffic using the Port of Fremantle.

**(3) Garden Island, Sulphur Bay.**

*Date of withdrawal.*—On or about 28th February 1922.

*Position.*—Sulphur bay, lat.  $32^{\circ} 11'$  S., long.  $115^{\circ} 41'$  E. (*approx.*).

*Details.*—The red buoys marking Harding and Sulphur rocks will be withdrawn and are to be expunged from the charts.

*Note.*—No further Notice will be given.

*Charts affected.*—No. 1700, Fremantle harbour and Gage roads. (1) (2).  
" 1058, Rottnest island to Warnbro' sound.

*Publication.*—Australia Pilot, Vol. V, 1914, pages 363, 364, 380 to 384.

*Authority.*—Fremantle Harbour Trust. (H. 7030-21.)

## RED SEA APPROACH.

*Suez Canal—Increased Maximum Draught for Vessels.*

No. 30 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2089 of 1921), are re-published :—

Notice is given that from 1st January 1922 the maximum draught permitted for vessels passing through the Suez canal will be increased from 30 feet (9 $^{\text{m}}\text{1}$ ) as at present, to 31 feet (9 $^{\text{m}}\text{4}$ ).

The existing notes on the charts are to be amended accordingly, and the following note inserted on chart No. 233:—"Vessels of 31ft. 0in. draught are permitted to pass through the Canal (1922)."

*Charts affected.*—No. 3214, Ports Ibrahim and Thewfik.  
 " 234, Port Said.  
 " 233, The Suez canal.

*Publication.*—Red Sea, etc., Pilot, 1921, page 51.

*Authority.*—Suez Canal Company. (H. 7124-21.)

#### AUSTRALIA—QUEENSLAND, GREAT BARRIER REEF.

*Mourilyan Harbour Approaches—Amendments to Charts with regard to Reefs.*

*No. 31 (first publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2105 of 1921), are republished:—

*Position.*—Goudge bank, lat. 17° 39' S., long. 146° 24' E. (approx.).

*Details.*—The accompanying reproductions of portions of charts Nos. 2349 and 2763 show corrections to those charts with regard to reefs and depths in the approaches to Mourilyan harbour.

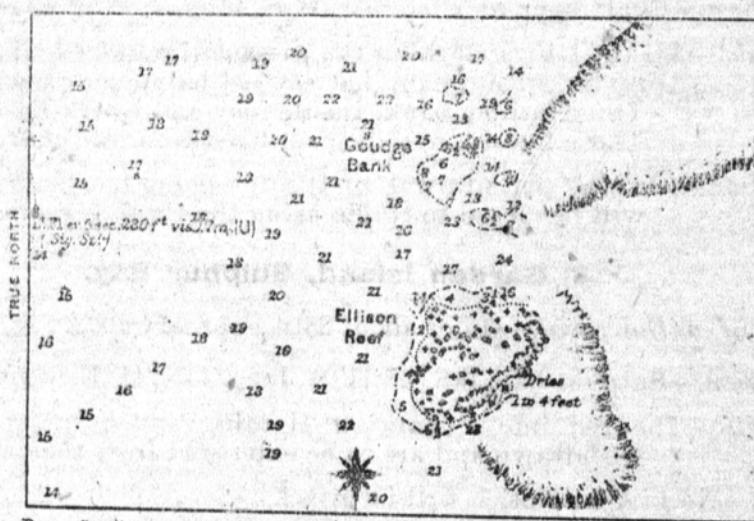
*Note.*—The above corrections have been embodied in the new edition of chart No. 2350 recently published.

*Charts affected.*—No. 2349, Magnetic island to Double point.

" 2763, Coral sea and Great Barrier reefs.

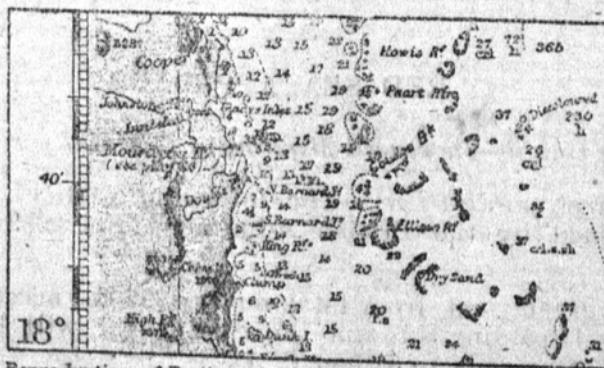
*Publication.*—Australia Pilot, Vol. IV, 1917, page 189.

*Authority.*—H. M. Surveying Vessel *Sealark*. (H. 6909-21.)



Reproduction of Portion of Chart No. 2349.

0 5 10 Sea Miles.



Reproduction of Portion of Chart No. 2763.

## MALACCA STRAIT—SUMATRA, EAST COAST.

*Selat Padang, South-Eastern Entrance—Alteration in Light on Light-Buoy.*

No. 32 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2113 of 1921), are republished:—

*Position.*—In the south-eastern entrance to Selat Padang.

Lat.  $1^{\circ} 14'$  N., long.  $102^{\circ} 30'$  E. (*approx.*).

*Alteration.*—The character of the light on the light-buoy in the above position has been altered from flashing white to *fixed red*.

*Charts affected.*—No. 795, Cape Rachado to Singapore.

„ 1355, Malacca strait.

*Publication.*—China Sea Pilot, Vol. I, 1916, page 135.

*Authority.*—Hague Notice No. 2290 of 1921. (H. 7092-21.)

## CHINA SEA—GULF OF SIAM, WESTERN SHORE.

*Cone Clump—Rock south-eastward of.*

No. 33 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2114 of 1921), are republished:—

*Position.*—At a distance of approximately 2.5 miles,  $155^{\circ}$ , from the islet situated near the shore eastward of the Cone clump.

Lat.  $11^{\circ} 22'$  N., long.  $99^{\circ} 36'$  E. (*approx.*).

*Description.*—A rock about one cable in extent, with a depth of less than 6 feet.

*Note.*—The above rock is to be marked with the note “P.D.” on chart No. 2719.

*Remarks.*—An examination of the locality will be made.

*Charts affected.*—No. 2719, Lem Tane to Koh Ta kut.

„ 2414, Gulf of Siam.

*Publication.*—China Sea Pilot, Vol. III, 1912, page 133.

*Authority.*—Bangkok Notice No. 260 of 1921. (H. 7153-21.)

## SOUTH-PACIFIC OCEAN—NEW CALEDONIA, SOUTH-WEST COAST.

*Isie Passage to Ducos Passage—Beacons established.*

No. 34 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2115 of 1921), are republished:—

(i) *Position.*—On the edge of the reef extending south-westward from Isie island.

Lat.  $21^{\circ} 54' 24''$  S., long.  $165^{\circ} 51' 06''$  E.

(ii) *Position.*—On the edge of the reef extending westward from Testard island.

Lat.  $21^{\circ} 56' 36''$  S., long.  $165^{\circ} 54' 50''$  E.

*Description.*—In each case a red beacon; description not stated.

*Chart affected.*—No. 936b, New Caledonia—south-east part.

*Publication.*—Pacific Islands Pilot, Vol. II, 1918, pages 91, 92.

*Authority.*—Paris Notice No. 1589 of 1921. (H. 7072-21).

## NEW GUINEA—CERAM ISLAND, NORTH COAST.

*Sawai Harbour Approach—Existence of Shoal; Extension of Reef.*

No. 35 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2122 of 1921), are republished:—

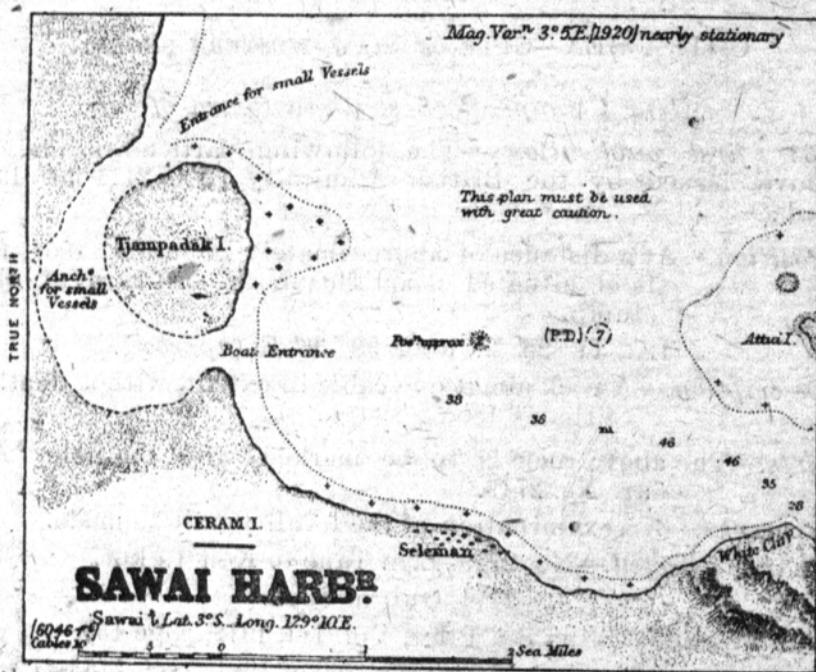
*Position.*—Tjampadak island, lat.  $2^{\circ} 59' S.$ , long.  $129^{\circ} 06' E.$  (*approx.*)

*Details.*—The accompanying reproduction of portion of the under-mentioned plan on chart No. 930 shows the approximate position of a 2-fathom ( $3^{\text{m}} 7$ ) shoal in the approach to Sawai harbour, together with the extension of the reef on the eastern side of Tjampadak island.

*Chart affected.*—No. 930, Plan of Sawai harbour.

*Publication.*—Eastern Archipelago Pilot, Part III, 1911, pages 125; 126; Supplement No. 6, 1921.

*Authority.*—Netherlands Government Chart. (*H. 6922-21.*)



## PHILIPPINE ISLANDS—LUZON, EAST COAST, LAGONOY GULF.

*Sabang—Light established.*

No. 36 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2123 of 1921), are republished:—

*Position.*—On the beach at Sabang.

Lat.  $13^{\circ} 43' 23'' N.$ , long.  $123^{\circ} 34' 48'' E.$

*Abridged description.*—Lt. F. R., 35 *ft.*, vis. 7m.

*Characteristics:*

*Character.*—Fixed red.

*Elevation.*—35 feet ( $10^{\text{m}} 7$ ).

*Visibility.*—7 miles.

*Structure.*—White concrete beacon, 30 feet ( $9^{\text{m}} 1$ ) in height.

*Chart affected.*—No. 2577, Philippine islands between San Barnardo and Mindoro straits.

*Publications.*—List of Lights, Part VI, 1921, No. 1331.

Eastern Archipelago Pilot, Part I, 1911, page 590.

*Authority.*—U. S. A. Hyd. Office Notice No. 4236 of 1921. (H. 6991-21).

SOUTH PACIFIC OCEAN—FIJI ISLANDS, VANUA LEVU.

*Savu Savu Bay—Alteration in Character of Light.*

*No. 37 (first publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2125 of 1921), are republished:—

*Position.*—On Point reef.

Lat.  $16^{\circ} 50'$  S., long.  $179^{\circ} 17'$  E (approx.).

*New abridged description.*—Lt. Occ. ev. 5 sec., 23ft., vis. 5 m. (U).

*Alteration.*—The character of the light has been altered from fixed white to *occulting white every five seconds*, thus:

Light.	eclipse.
3 sec.	2 sec.

*Charts affected.*—No. 727, Savu Savu Bay.

“ 382, Vanua Levu (central portion), etc.

“ 440, Fiji islands—Eastern group, northern portion.

“ 2691, Fiji islands.

*Publications.*—List of Lights, Part VI, 1921, No. 3166.

Pacific Islands Pilot, Vol. II, 1918, page 403; Supplement No. 2, 1921.

*Authority.*—Colonial Secretary, Suva, Fiji. (H. 7157-21.)

JAPAN—INLAND SEA, IZUMI NADA.

*Hyogo—Wreck southward of.*

*No. 38 (first publication).*—The following particulars, etc., relative to the above issued by the British Admiralty (No. 2126 of 1921), are republished:—

*Position.*—At a distance of 8:40 cables,  $202^{\circ}$ , from Wada misaki light-house.

Lat.  $34^{\circ} 38'$  N., long.  $135^{\circ} 11'$  E. (approx.).

*Description.*—Sunken wreck of a sailing vessel, with two masts showing above water.

*Charts affected.*—No. 2265, Kobe and Hyogo bays.

“ 16, Kobe and Osaka.

“ 3566, Izumi nada and Harima nada.

“ 2875, Naikai (Seto uchi) or Inland sea.

*Authority.*—Tokyo Notice No. 343 of 1921. (H. 7145-21.)

## KOREA, SOUTH-WEST COAST.

*Ross Island (Kokuzan To)—Light and Fog-Signal established.*

No. 39 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2127 of 1921), are republished:—

(1) Light:

*Position.*—Near the northern extremity of Ross Island.  
Lat.  $34^{\circ} 05' 40''$  N., long.  $125^{\circ} 06' 08''$  E.

*Abridged description.*—Lt. Gp. Fl. (4) ev. 30 sec., 278 ft., vis. 23 m.

*Characteristics:*

*Character.*—Group flashing white showing four flashes every thirty seconds, thus:

Four flashes.	eclipse.
15 sec.	15 sec.

*Elevation.*—278 feet (84<sup>m</sup>7).

*Visibility.*—23 miles, from  $032^{\circ}$  through east to  $149^{\circ}$ , and from  $153^{\circ}$  through south to  $268^{\circ}$ .

*Power.*—40,000 candles.

*Structure.*—White circular tower, 25 feet (7<sup>m</sup>6) in height.

(2) Fog-signal:

*Description.*—A siren sounding one blast every fifty-five seconds, thus:

Blast.	silent.
5 sec.	50 sec.

*Charts affected.*—No. 3365, Port Hamilton to Mackau group.

„ 104, Korean Archipelago—southern portion.

„ 3480, Shantung promontory to Nagasaki.

„ 2347, Honshu, Kiusiu, and Shikoku, etc.

„ 1262, Honkong to Gulf of Liao-tung.

„ 1263, China Sea.

„ 781, Pacific Ocean—north-west sheet. (1).

„ 2459, North-west Pacific Ocean, etc. (1).

*Publications.*—List of Lights, Part VI, 1921, No. 1750a.

China Sea Pilot, Vol. V, 1912, page 645.

*Authority.*—Tokyo Notice No. 321 of 1921, and Chosen Notice No. 204 of 1921. (H. 7100 & 7324-21.)

## RED SEA.

*Suez Bay, Spit Light-buoy—Alteration in Character of Light.*

No. 40 (*first publication*).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2129 of 1921), are republished:—

*Position.*—On the eastern side of the dredged channel between the banks off Kad el Marakeb and Kal ah Kebireh, about 9 cables eastward of Kalah Kebireh pole beacon.

Lat.  $29^{\circ} 54'$  N., long.  $32^{\circ} 33'$  E. (approx.).

*Alteration.*—The two fixed green (vertical) lights on this light-buoy have been replaced by two *flashing green* (vertical) lights *every five seconds*, thus:

Flash,	eclipse.
0·5 sec.	4·5 sec.

*Charts affected.*—No. 734, Suez bay.

„ 233, The Suez canal.

*Publication.*—Red Sea, etc., Pilot, 1921, page 75.

*Authority.*—Alexandria Notice No. 10 of 1921. (H. 7198-21.)

#### JAVA, NORTH COAST.

*Cheribon Road—Existence of Wreck.*

*No. 41 (first publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2140 of 1921), are republished:—

*Position.*—At a distance of approximately 1·80 miles, 054°, from the group *flashing white light* at the inner end of the eastern mole.

Lat. 6° 42' S., long. 108° 36' E. (approx.).

*Description.*—Sunken wreck of a coal barge.

*Charts affected.*—No. 932, Plan of Cheribon road.

„ 1653, Island of Java—western portion.

„ 941a, Eastern archipelago—sheet 1.

*Authority.*—Hague Notice No. 2368 of 1921. (H. 7281-21.)

#### EASTERN ARCHIPELAGO—BALI ISLAND, NORTH COAST.

*St. Nicholas (Chelukan Trima) Bay—Existence of a Reef.*

*No. 42 (first publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2154 of 1921), are republished:—

*Position.*—South-eastward of the large drying reef near the centre of the bay.

Lat. 8° 08' 41" S., long. 114° 31' 55" E. (approx.).

*Description.*—A coral reef with a least depth of 2½ fathoms (4·6).

*Chart affected.*—No. 2732, Plan of St. Nicholas, Banjuwedaan and Pega metan bays.

*Publication.*—Eastern Archipelago Pilot, Part II, 1913, page 209.

*Authority.*—Hague Notice No. 2309 of 1921. (H. 7206-21.)

#### AFRICA, EAST COAST—TANGANYIKA TERRITORY.

*Dar es Salam Harbour Entrance—Buoy established.*

*No. 43 (first publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2155 of 1921), are republished:—

*Position.*—At a distance of about 8 cables northward of Ras Kongoni.

Lat. 6° 48' 26" S., long. 38° 18' 49" E.

*Description.*—A conical buoy painted in black and white chequers, and known as Makatumbe Patch buoy.

*Chart affected.*—No. 674, Dar es Salaam and adjoining anchorages, with plan.

*Publication.*—Africa Pilot, Part III, 1915, page 377.

*Authority.*—Chief Secretary, Dar es Salaam. (H. 7462-21.)

#### PERSIAN GULF.

*Kais Island—Light-Vessel replaced on Station.*

*No. 44 (first publication).*—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 151M of 1921), are republished:—

*Former Notice.*—No. 150-M. of 1921. (This office No. 16 of 1922.)

*Position.*—At a distance of about 1 mile south of Kais island, moored in a depth of 10 fathoms.

Lat.  $26^{\circ} 28\frac{1}{2}'$  N., long.  $53^{\circ} 58'$  E. (approximate).

*Details.*—The Kais Island Light-Vessel, which had broken adrift from her moorings, has been re-established in the above position.

*Chart affected.*—No. 2837a, Persian Gulf, eastern sheet.

*Publications.*—List of Lights, Part VI, 1921. No. 300. Indian List of Lights, 40th issue, 1921. No. 36. Persian Gulf Pilot, 1915, page 238.

*Authority.*—Commanding Officer, R. I. M. S. {Nearchus. Telegram, dated 26th December 1921.

*The 6th January 1922.*

#### NEW ZEALAND, SOUTH ISLAND—OTAGO HARBOUR ENTRANCE.

*Taiaroa Head Light—Alteration in Character.*

*No. 1 (second publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1973 of 1921), are republished:—

*Position.*—Lat.  $45^{\circ} 47'$  S., long.  $170^{\circ} 45'$  E. (approx.).

*New abridged description.*—(U) Lt. Gp. Fl. (2) ev. 10 sec., 196 ft., vis. 20. m.

*Alteration.*—The character of the light has been altered from fixed red to group *flashing white*, showing *two flashes every ten seconds*, thus:

Flash,	eclipse,	flash,	eclipse.
$0\cdot5$ sec.	$2\cdot0$ sec.	$0\cdot5$ sec.	$7\cdot0$ sec.

*Remarks.*—The light is now unwatched; in other respects the light is unaltered.

*Note.*—The arcs of visibility, as given in the List of Lights, are to be shown on chart No. 2411.

*Charts affected.*—No. 2411, Otago harbour, with plan.

“ 2532, Banks peninsula to Otago.

“ 2533, Otago to Mataura river.

“ 3629, Hokitika to Otago harbour.

“ 1212, New Zealand.

“ 788, Melbourne to Cape Horn—western sheet.

*Publication.*—List of Lights, Part VI, 1921, No. 3038.

*Authority.*—Wellington Notice No. 49 of 1921. (H. 6706-21.)

EASTERN ARCHIPELAGO—MISOÖL, NORTH COAST.

*Gam Island—Reefs in vicinity of.*

No. 2 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1975 of 1921), are re-published:—

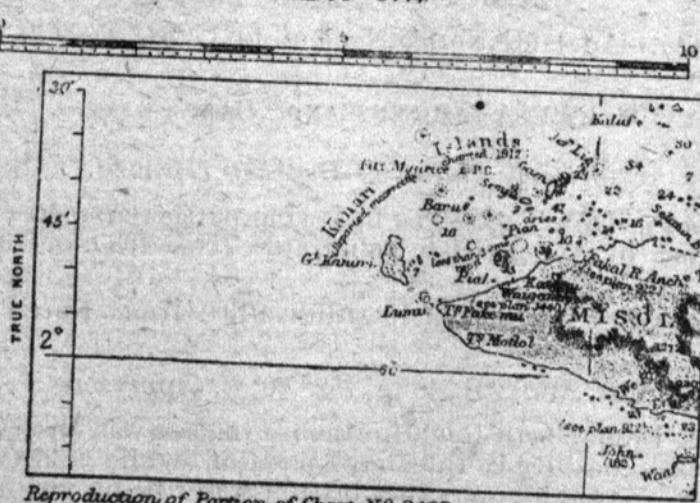
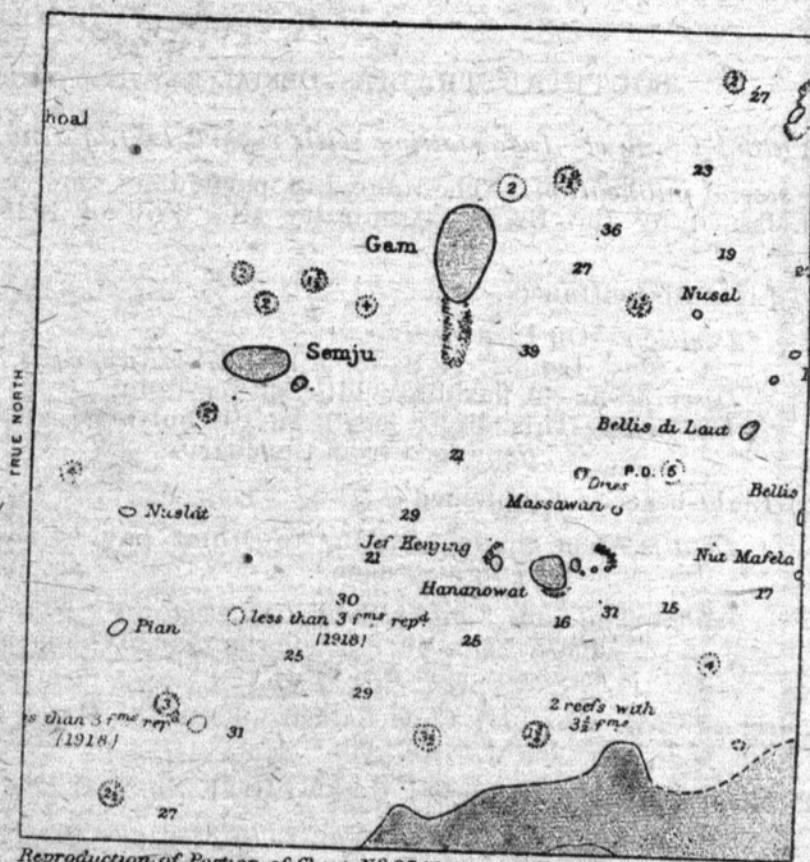
*Position*—Gam island, lat.  $1^{\circ} 39' S$ , long.  $129^{\circ} 55' E$ . (approx.).

*Details.*—The accompanying reproduction of portions of charts Nos. 3744 and 942b shows the necessary corrections to those charts with regard to reefs in the vicinity of Gam island and off the north coast of Misoöl.

*Charts affected.*—No. 3744, Tanjung Suabur to Kabu islands.  
" 942b, Eastern archipelago—sheet 4.

*Publication.*—Eastern Archipelago Pilot, Part III, 1911, pages 109, 110.

Authority.—Hague Notice No. 2076 of 1921. (H. 6432-21.)



## PHILIPPINE ISLANDS—LUZON. LAMON BAY.

*Gerardo Point—Light to be expunged from Charts.*

*No. 3 (second publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1978 of 1921), are re-published:—

*Position.*—Lat.  $14^{\circ} 14'$  N., long.  $121^{\circ} 55'$  E. (approx.).

*Description.*—A fixed red light.

*Remarks.*—This light is to be expunged from the charts.

*Charts affected.*—No. 2577, Philippine islands between San Bernardino and Mindoro straits.  
,, 943, Molucca passage to Manila.

*Publications.*—List of Lights, Part VI, 1921, No. 1323.

Eastern Archipelago Pilot, Part I, 1911, page 546; Supplement No. 5, 1920.

*Authority.*—United States List of Lights, 1920. (H. 6674-21.)

## SOUTH AUSTRALIA—DENIAL BAY.

*Yatala Channel—Information with regard to Lighting.*

*No. 4 (second publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1979 of 1921), are re-published:—

(1) Light discontinued:

*Position.*—On Bird rock.

Lat.  $32^{\circ} 11'$  S., long.  $133^{\circ} 37'$  E. (approx.).

*Description.*—A flashing white and red light.

*Remarks.*—This light has been discontinued and is to be expunged from the charts.

(2) Light-beacons established:

*Details.*—The channel leading to Murat bay is now marked by 7 light-beacons.

*Note.*—The note “marked by light-beacons” is to be placed against this channel on the plan of Denial and Smoky bays on chart No. 1061.

*Chart affected.*—No. 1061, Cape Catastrophe to the Great Australian bight, with plan.

*Publications.*—List of Lights, Part VI, 1921, No. 2293.

Australia Pilot, Vol. I, 1918, pages 109, 110; Supplement No. 3, 1921.

*Authority.*—Adelaide Notice No. 5 of 1921. (H. 6609-21.)

## AUSTRALIA—QUEENSLAND, EAST COAST.

*Capricorn Channel—Breaker reported.*

*No. 5 (second publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1980 of 1921), are re-published:—

*Position.*—At a distance of 10 miles,  $019^{\circ}$ , from North Reef lighthouse.

Lat.  $23^{\circ} 02'$  S., long.  $152^{\circ} 00'$  E. (approx.)

*Details.*—From North Reef lighthouse the sea was observed to break heavily in the above position while a heavy swell was running, no other broken water being visible.

*Note.*—The position is to be encircled by a danger line on the charts and marked with the note “*Breaker reported (1921).*”

*Charts affected.*—No. 346, Keppel isles to Percy isles.

“ 2763, Coral sea and Great Barrier reefs—sheet 1.

“ 2759a, Australia—northern portion.

*Publication.*—Australia Pilot, Vol. IV, 1917, page 67.

*Authority.*—Melbourne Notice No. 3B of 1921. (H. 4227-21.)

#### CHINA SEA—GULF OF SIAM.

##### *Koh Pra Anchorage—Existence of Rock.*

*No. 6 (second publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1982 of 1921), are republished:—

*Position.*—At a distance of 8·10 cables, 006°, from the 75 foot (northern) summit on Hin Kadai.

Lat. 12° 37' N., long. 100° 52' E. (approx.).

*Description.*—A rock with a depth of 2½ fathoms (4<sup>m</sup> 6).

*Charts affected.*—No. 3727, Plan of Koh Pra anchorage.

“ 2720, Koh Ta kut to Cape Liant.

*Publication.*—China Sea Pilot, Vol. III, 1912, page 164.

*Authority.*—Bangkok Notice No. 232 of 1921. (H. 6824-21.)

#### CHINA, SOUTH COAST—HONG KONG ISLAND, NGANCHAU.

##### *Nganchau am Pai—Decreased Depth.*

*No. 7 (second publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1993 of 1921), are republished:—

*Position.*—At a distance of about 1½ cables westward from the western end of Nganchau.

Lat. 22° 13' N., long. 114° 11' E. (approx.).

*Details.*—The least depth on this rock is 1½ fathoms (2<sup>m</sup> 3), and not 2½ fathoms as hitherto shown on the charts.

*Charts affected.*—No. 3429, East Lamma channel.

“ 1466, Hongkong.

“ 1180, Approaches to Hongkong.

“ 3026, Macao to Pedro Blanco, including Hongkong.

“ 1962, Hongkong to The Brothers.

*Publication.*—China Sea Pilot, Vol. III, 1912, page 521.

*Authority.*—Hongkong Government Gazette, No. S. 258 of 1921

(H. 6832-21.)

#### CHINA SEA—FORMOSA.

##### *Bashi Channel—Non-existence of Rocks; Amended Position of Rock.*

*No. 8 (second publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1995 of 1921), are republished:—

(1) Non-existence of rocks:

(a) Forest Belle rock:

*Position.*—Lat. 21° 51' N., long. 121° 35' E. (approx.).

(b) North Bashi rock:

*Position.*—Lat. 21° 12' N., long. 122° 06' E. (approx.).

*Remarks.*—The above rocks do not exist and are to be expunged from the charts.

## (2) Amended position of Gadd rock:

*Position.*—At a distance of 1·50 miles,  $345^{\circ}$ , from charted position.

Lat.  $21^{\circ} 44'$  N., long.  $121^{\circ} 37'$  E. (approx.).

*Description.*—A rock, about half a cable in extent, with a depth of  $1\frac{1}{2}$  fathoms ( $2^{\text{m}}7$ ).

*Remarks.*—This rock, together with the depths in its immediate vicinity, is to be moved on the charts as indicated above.

*Charts affected.*—No. 1968, Formosa island and strait. (1) (a) and (2).

„ 2454, Northern portion of the island of Luzon.

„ 2661b, China sea, northern portion—eastern sheet. (1).

„ 1263, China sea. (1).

„ 1262, Hongkong to Gulf of Liao-tung. (1) (a).

„ 2483, Atlantic and Indian oceans, &c. (1) (b).

„ 2683, Pacific ocean. (1) (b).

*Publication.*—China Sea Pilot, Vol. V, 1912, pages 197, 198.

*Authority.*—Tokyo Notices Nos. 306, 317 of 1921. (H. 6687-21.)

## CHINA SEA—TONG KING GULF.

*Haifong Approach—Light-Buoy established ; Buoy withdrawn.*

*No. 9 (second publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1996 of 1921), are republished :—

*Position.*—At the entrance to Kua Nam Trieu dredged channel, at a distance of 3·70 miles,  $266^{\circ}$ , from Rock "A."

Lat.  $20^{\circ} 42'$  N., long.  $106^{\circ} 56'$  E. (approx.).

*Description.*—A red conical light-buoy exhibiting a *fixed red* light.

*Remarks.*—The unlighted red conical buoy with conical topmark close northward of the above position has been withdrawn and is to be expunged from the charts.

*Charts affected.*—No. 775, Approaches to Haifong.

„ 1965, Kua lakh to Kao tao islands.

*Publication.*—China Sea Pilot, Vol. III, 1912, page 278.

*Authority.*—Paris Notice No. 1560 of 1921. (H. 6707-21.)

## RED SEA, EASTERN SHORE.

*Ras el Askar Approaches—Buoys to be expunged from Charts.*

*No. 10 (second publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1997 of 1921), are republished :—

(i) *Position.*—On the eastern side of Katat el Awwal in Enterprise channel, and at a distance of about 5 miles north-westward from the north-western extreme of Jinnabiyat island.

Lat.  $19^{\circ} 50'$  N., long.  $40^{\circ} 32'$  E. (approx.).

*Description.*—A black and white spherical buoy surmounted by a staff, marked "Liable to shift" on the chart.

(ii) *Position*.—Marking Katat Kashafi, situated about  $2\frac{1}{2}$  cable south-eastward from Mohamid island.

Lat.  $19^{\circ} 46'$  N., long  $40^{\circ} 36'$  E. (approx.).

*Description*.—A buoy surmounted by a staff.

*Remarks*.—The above buoys are to be expunged from the chart.

*Chart affected*.—No. 14, Plan of Approaches to Ras el Askar.

*Publication*.—Red Sea and Gulf of Aden Pilot, 1921, page 252.

*Authority*.—H.M.S. *Clematis*, Hyd. Note No. 5 of 1921. (H. 6676-21.)

#### MALACCA STRAIT.

*Aroa Islands—Shoal Depth north-eastward of*

*No. 11 (second publication)*.—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2003 of 1921), are republished:—

*Position*.—At a distance of about  $16\frac{1}{2}$  miles north-eastward of Aroa islands lighthouse.

Lat.  $3^{\circ} 04' 00''$  N., long.  $100^{\circ} 46' 10''$  E. (approx.).

*Details*.—A depth of 11 fathoms (20 m), mud, was obtained in the above position.

*Remarks*.—The position has not been examined.

*Note*.—The depth is to be marked on the charts with the note “*Khyber (1921) P.A. Not exam<sup>a</sup>.*”

*Charts affected*.—No. 794, Pulo Berhala to Cape Rachado.  
,, 1355, Malacca strait.

*Publication*.—China Sea Pilot, Vol. I, 1916, page 224.

*Authority*.—Captain Butler, S.S. *Khyber*. (H. 5541-21.)

#### CHINA SEA—SINGAPORE STRAIT.

(1) *Pulo Tekong Besar—Amendments to Charts with regard to Shoals and Rocks in vicinity of*

(2) *Johor Bahru (New Johor)—Light-Floats established to mark Causeway under construction.*

*No. 12 (second publication)*.—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2005 of 1921), are republished:—

##### (1) **Pulo Tekong Besar.**

*Position*.—Tanjong Gongong, lat.  $1^{\circ} 24'$  N., long.  $104^{\circ} 05'$  E. (approx.).

*Details*.—The accompanying reproduction of portions of charts Nos. 2403, 2757 and 3543 shows the necessary corrections to those charts with regard to depths and rocks in the vicinity of Pulo Tekong Besar.

##### (2) **Johor Bahru (New Johor).**

*Position*.—Near mid-channel between Woodlands railway terminus and Sungi Aket.

- (i) Lat.  $1^{\circ} 27' 11''$  N., long.  $103^{\circ} 46' 23''$  E. (approx.).
- (ii) Lat.  $1^{\circ} 27' 02''$  N., long.  $103^{\circ} 46' 25''$  E. (approx.).

*Description*.—Each a red boat-shaped light-float with one mast carrying a red diamond shape as daymark, and exhibiting by night a white light over a red light at the yardarm on the side nearest the channel.

*Remarks*—Vessels navigating the vicinity should pass between the two light-floats.

*Charts affected*.—No. 2403, Singapore strait.

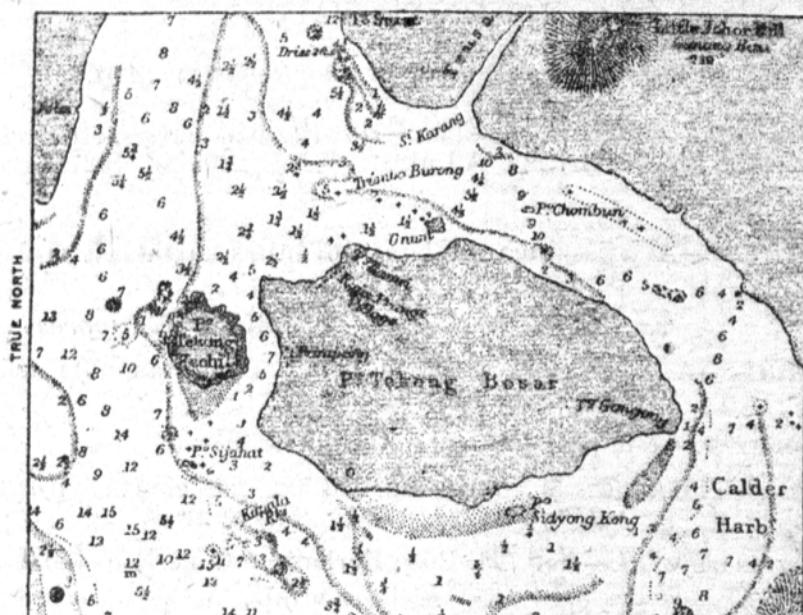
, 2757, Banka strait to Singapore. (1).

, 3543, Approaches to Singapore. (1).

*Publications*.—List of Lights, Part VI, 1921, No. 794e, 794f.

China Sea Pilot, Vol. I, 1916, pages 288, 289, 301.

*Authority*.—Hydrographic Department. (H. 6382 & 6383-21.)



Reproduction of Portion of Chart N° 2403

0 1 2 3 Sea Miles



Reproduction of Portion of Chart N° 2757

0 1 2 3 4 5 Sea Miles



Reproduction of Portion of Chart N° 3543

0 5 10 Sea Miles

#### CHINA, NORTH COAST—SHANTUNG.

*North-East Promontory Light—Red Sectors discontinued.*

*No. 13 (second publication)*.—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2014 of 1921), are re-published:—

*Former Notice*.—No. 1171 of 1921. (This office No. 315 of 1921.)

*Position*.—Lat.  $37^{\circ} 24'$  N., long  $122^{\circ} 42'$  E. (approx.).

*New abridged description.*—Lt. Gp. Fl. (2) ev. 15 sec., 220 ft., vis. 21 m.

*Alteration.*—The red sectors of this light have been discontinued and the light now shows *group flashing white* all round the horizon except where obscured by the land.

*Remarks.*—The light is visible 21 miles; the other characteristics of the light remain unchanged.

*Charts affected.*—No. 3457, Li tau bay to Chu tau.

- „ 3491, Shitau bay to North-east promontory.
- „ 1255, Kyau chau bay to Lai chau bay.
- „ 3480, Shantung promontory to Nagasaki.
- „ 1256, Gulfs of Pe chili and Liao tung.
- „ 1262, Hongkong to Gulf of Liao tung.
- „ 2347, Honshū, Kiusiu, and Shikoku, &c.
- „ 2459, North-west Pacific ocean, &c.

*Publications.*—List of Lights, Part VI, 1921, No. 1633.

China Sea Pilot, Vol. V, 1912, page 446.

*Authority.*—Shanghai Notice No. 737 of 4th October 1921. (H. 6888-21.)

#### RED SEA, EASTERN SHORE.

*Ras el Askar Approach—Shoal to be expunged from Chart.*

*No. 14 (second publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2016 of 1921), are re-published:—

*Position.*—At a distance of about 2½ cables north-westward of the northern end of Mohamid island.

Lat. 19° 47' N., long. 40° 36' E. (approx.).

*Description.*—A 3½-fathom shoal, marked "P.A." on the charts.

*Remarks.*—The above shoal, which is shown on some copies of the plan quoted below, is to be expunged.

*Chart affected.*—No. 14, Plan of approaches to Ras el Askar.

*Publication.*—Red Sea, &c., Pilot, 1921, page 254.

*Authority.*—Hydrographic Department. (H. 6870-21.)

#### BAY OF BENGAL—INDIA.

*Cocanada Bay—Buoy established.*

*No. 15 (second publication).*—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 2017 of 1921), are re-published:—

*Position.*—At a distance of one mile and 6½ cables, 111°, from Vakalapudi lighthouse.

Lat. 17° 00' N., long. 82° 19' E. (approx.).

*Description.*—A large black pillar buoy.

*Chart affected.*—No. 1711, Narasapur point to Bimlipatam, with plan of Cocanada bay.

*Publication.*—Bay of Bengal Pilot, 1910, page 244.

*Authority.*—H.M.S. *Comus*, Hyd. Note No. 2 of 1921. (H. 6804-21.)

## PERSIAN GULF.

*Kais Island—Light-Vessel temporarily out of Position.*

*No. 16 (second publication).*—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 150M. of 1921), are republished:—

*Position.*—Lat.  $26^{\circ} 28\frac{1}{4}'$  N., long  $53^{\circ} 57\frac{1}{2}'$  E.

*Details.*—The Kais Island Light-Vessel is not in her position and no light is being shown.

*Remarks.*—Further notice will be given when the above Light-Vessel has been replaced on its station.

*Chart temporarily affected.*—No. 2837a, Persian Gulf—eastern sheet.

*Authority.*—Director of the Royal Indian Marine, Bombay.

## BAY OF BENGAL—CHITTAGONG COAST.

*Chittagong (Karnafuli) river—Alteration in the Leading Marks, Buoys and depth of water.**No. 17-I (second publication).*—

*Subject.*—(i) The following alterations of the Leading Marks and Buoys are made over outer and inner bars:—

Black Diamond has been moved  $90^{\circ} 35'$  (N.  $90^{\circ}$  E. Mag.) 192 feet.

White Disc in line with Black Diamond  $46^{\circ} 10'$  (N.  $45^{\circ} 35'$  E. Mag.) leads over outer and inner bars.

Track No. I—Outer Bar (Disc on Diamond) 11' 0".

Track No. II.—Inner Bar (Disc on Diamond) 9' 0".

Batten Beacon & Coomb's Pillar, 10' 6".

(ii) Middle black buoy of outer bar has been moved  $341^{\circ} 20'$  (N.  $19^{\circ} 15'$  W. Mag.) 140 feet.

(iii) Outer black buoy of outer bar has been moved  $308^{\circ} 5'$  (N.  $52^{\circ} 30'$  W. Mag.) 470 feet.

*Variation.*— $0^{\circ} 35'$  E.

*Chart affected.*—No. 84, Chittagong (Karnafuli) river.

*Publication.*—Bay of Bengal Pilot, 1910, page 322.

*Authority.*—Port Officer, Chittagong, notice dated 29th December 1921.

## BAY OF BENGAL.

*Caution.* Report of derelict brig "Princess of Wales."

*No. 18 (second publication).*—

*Subject.*—Brig "Princess of Wales" of Moulmein was abandoned on the 25th December 1922 in the following position:—

*Position (Approx.).*—Lat.  $8^{\circ} 21'$  N., long.  $92^{\circ} 43'$  E.

*Caution.*—Mariners are hereby warned.

*Charts affected.*—No. 70, Bay of Bengal.

„ 830, Bassein river to Pulo Penang.

„ 840, Nicobar Islands.

*Authority.*—Principal Port Officer, Burma, Rangoon, telegram dated 6th January 1922.